REGISTRAR GENERAL QUEENSLAND

STATISTICAL REGISTER

OF

SOUTH AUSTRALIA

FOR

1861.

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REGISTRAR GENERAL QUEENSLAND

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REGISTRAR GENERAL QUEENSLAND

REPORT

TO THE

HON. GEORGE MARSDEN WATERHOUSE, M.L.C.,

CHIEF SECRETARY,

&c., &c., &c.

Chief Secretary's Office, Adelaide, July 31, 1862.

Sir—

I HAVE the honor to submit, for the information of His Excellency the Governor-in-Chief, the "Statistical Register of South Australia for the year ended 31st December, 1861," accompanied by the usual Report.

In prefacing these statistical returns with remarks illustrating the development of the resources of the Colony during the past year, in comparison with the progress made in previous years, I shall endeavor briefly to indicate the more prominent facts disclosed in the accompanying voluminous tables; with a view to attract the attention of such readers as cannot be expected to devote the time and study necessary to glean for themselves the knowledge those returns are intended to impart.

Statistical science has of late been much advanced in the Australian Colonies by the heads of the several statistical departments cordially uniting to render their researches and labors in the cause more valuable to each other—and therefore, to the public of the respective communities—by the adoption of uniformity of principle in conducting—and exhibiting the result of—their inquiries, and by the free interchange of data and correspondence upon leading subjects.

The interest taken by the Mother Country in all that relates to our social and material progress, is evidenced by the Imperial Statistical Department considering it necessary to reproduce our annual statistical tables and reports, at length. A wide publicity to reliable information respecting the position of these Provinces is thus ensured, with a degree of credibility that only its official character can confer. The further promotion of this object (so important at the present time), has been very much enhanced by the holding of an inter-colonial statistical conference during the months of October and November last at Melbourne, under the authority of certain Australian Governments. The officers present at the conference, and representing their respective Governments, were the Registrars-General of New South Wales, Victoria, and Queensland, and myself. The Governments of New Zealand and Tasmania agreed in the desirableness of the movement, and promised support, but were not represented at the meeting.

An uniform plan of statistics for the Australian Colonies was resolved upon; the result of the proceedings being epitomised by Mr. Archer, who presided, as follows:—

"These gentlemen were unanimous in their conclusions as to the desirability of collecting and publishing the annual statistics of each Colony on a simple and uniform plan. They held nine formal sittings, and went carefully over every return hitherto published in their respective yearly statistics. They eventually agreed upon such modifications of the old stereotyped form of Colonial Blue Book as will have the effect of altogether changing its style and character. It would be premature for me to enter on a description of our proposed future publications; but I may mention, that henceforth the Statistic Year Books of New South Wales, South Australia, Queensland, and Victoria will, in the main, accord in their groupings with those adopted in the 'Statistical Notes'

and

and 'Prefatory Statistical Essay' above alluded to. This agreement on the part of the Australian Colonies to unite in carrying out unity of plan in statistical collection and tabulation, not only in regard to the census, but in respect to all other important data, will not only be satisfactory to colonists themselves, but will be highly approved by statists in every part of the world."

The arrangement thus entered into will be productive of considerable change and improvement in the next issue of the Statistical Register—the successful accomplishment of which will entail much thought and additional labor.

BIRTHS, MARRIAGES, AND DEATHS.

During the year 1861, 5,551 births were registered—2,868 male and 2,683 female children—or 17 less than in the previous year.

The number of marriages solemnized was 1,158, or 127 more than in 1859; being 33 above the average of the past five years.

The mortality in the past year was considerably less than in 1860; the number of deaths being 1,962—1,095 males and 867 females—and 2,336, respectively; a decrease of 374. Infantile mortality has become reduced to the same rate as in 1859, when the deaths of children under two years of age formed 53·8 per cent. of the total deaths, against 57·7 per cent. in 1860.

Births exceeded the deaths during the year by 3,589, showing the natural increase to the population to have been 2·8 per cent. only.

The usual nosological tables appear, with the same classification of diseases as that adopted by the Registrars-General of England and in the neighboring Colonies, and will be of extreme value when the results of inquiries during a sufficient number of years have been collected, so as to admit of the institution of reliable comparisons.

CHARITABLE INSTITUTIONS.

Under this heading are classed the returns from the Government establishments for the alleviation of bodily and mental infirmity, as well as destitution; no particulars being procurable of the relief afforded by the many private benevolent societies in the Colony, the information given applies only to the assistance rendered by the State.

The Hospital records show 795 patients treated during 1861, of which 640 were discharged (564 as cured and 76 relieved), 65 died, and 90 remained in the institution at the close of the year. The daily average number of inmates was 89—males 57 and females, 32; and the average duration of the stay of patients in the Hospital was, in acute diseases—males, 17, females 18 days; in chronic diseases—males 76, females 83 days; contrasting very favorably with the returns of the previous year.

A return is given of the diseases treated during the past ten years, from which can be ascertained the proportion each class of disease bore to the total number of patients treated, of either sex, the mortality, and the duration of treatment.

The inmates of the Lunatic Asylum, at the end of the year, numbered 167 persons, or 25 more than at its commencement—92 males and 75 females. The daily average number in the Asylum was 86 males and 66 females. Sixty-eight patients were admitted in the course of the year, and 33 discharged—32 being cured and one relieved; seven males and three females died in the Asylum.

Less in-door relief was required in 1861 than in any of the three previous years; the number of inmates of the Destitute Asylum being only 136, a decrease of 30 on last year's return. Out-door relief was afforded to 429 persons, against 464 in 1860; a large proportion of the recipients being deserted wives and children. No able-bodied person is at any time admitted into the Asylum.

The cost of the above-named establishments for the year, defrayed out of the public revenue, was £16,018, in the following proportions, viz.:—For the Medical and Hospital Department, £5,922; the Destitute Poor, £5,794; and £4,301 for the Lunatic Asylum.

CRIME.

The criminal statistics exhibit an increased number of minor offences than in the preceding year, but a less number of convictions in the Supreme Court for serious crimes.

The

The following figures give the number of informations under Acts of Council, &c., disposed of summarily by the Magistrates, during the past three years :—

	1859.	1860.	1861.
Informations under Acts—Convictions	2,108	2,002	2,132
Dismissals	591	459	523
Charges of Drunkenness—Convictions	1,115	866	893
Dismissals	118	37	33
Total cases heard	3,932	3,364	3,581

In addition to the above number of cases heard in 1861, 453 informations were laid, but afterwards withdrawn or not proceeded with.

Preliminary investigations into felony cases and misdemeanors numbered 382 (against 424 in the previous year), of which 245 resulted in a committal—125 to the Supreme Court, and 120 to the Local Courts of Full Jurisdiction—and 137 were dismissed. Of the charges of felony, 32 were for offences against the person; 245 for offences against property; and 12 miscellaneous. The number of misdemeanors was 93, 47 being cases of common assault, and 21 of fraud; of these latter, however, 12 cases were dismissed at the preliminary examinations.

The return of the number of offenders convicted in the Supreme Court during the last three years is as follows :—

	1859.	1860.	1861.
Felonies—Offences against the person	7	8	8
Offences against property	68	52	40
Miscellaneous	9	8	7
Total felonies	84	68	55
Misdemeanors	9	10	7
Total convictions	93	78	62

The number of committals for trial at the Supreme Court having been 438 during the above-mentioned period, it follows that about fifty-three per cent. of the charges preferred resulted in a conviction before a jury.

Eight aboriginal natives were executed last year, for murder; but no white man has suffered the extreme penalty of the law in this Colony, during the seven years ended with 1861.

EDUCATION.

The educational statistics comprise a return of the number of children attending private schools, thus showing, for the first time, the total number of scholars receiving instruction in all the schools of the Province—previous returns having been confined to schools receiving the Government aid.

The following summary shows the number of both descriptions of schools, and of the teachers and scholars attending in 1861 :—

	No.	No. of Teachers.		No. of Scholars.		
		M.	F.	M.	F.	Total.
Private Schools, April, 1861 (all classes) ..	236	96	*229	2,112	2,601	4,713
Licensed Schools, December, 1861	219	143	76	5,861	4,850	10,711
Total Schools in Province	455	239	305	7,973	7,451	15,424

* Includes Assistants.

It would appear that the children receiving instruction at schools of all classes form one in eight of the population, and more than half of the children of the age of five to fifteen years. The number of private schools exceeds the number licensed by the Board of Education, while the attendance of children at the latter doubles that of the former—the greater portion of the unlicensed being merely dames' and infant schools.

Nine additional schools were licensed by the Board in 1861; the number of scholars on the rolls has increased from 9,843 to 10,711; and the average attendance from

7,694 to 8,306, or 77 per cent. of the number on the roll. The average number on the roll at each school was 49, and the average attendance 38, composed of 54·7 per cent. of boys, and 45·3 per cent. of girls; 70 per cent. of the total scholars at licensed schools are taught in the country districts, the Government aid being gradually withdrawn from city and suburban schools.

Financial returns are appended, showing the average cost of each school, the amount of stipends paid to licensed teachers, &c.; from which it appears that the total average cost of each child's education was 5s. 3¼d. less than in the previous year, amounting to only £2 3s. 6d., of which £1 3s. 4d. was contributed by the parents as teachers' school-fees. The latter amounted to £11,498 18s. 8d. in 1861, and the amount paid by Government as stipends to £11,008 10s. The average expense of each licensed school was £60 1s. 5¼d. against £72 0s. 1d. in the previous year.

Five additional District schoolhouses have been erected with the assistance of the Government grant—making a total of forty-three, at an expense to Government of £8,372 16s. 4d.

The South Australian Institute furnishes a return—showing considerable improvement upon the former year's statement—of the number of books in the Public Library, viz., 10,691; books in circulation, 36,067; number of subscribers, 743. Amount of income from subscriptions and other sources was £782 8s. 5d., and from Government £1,161 3s.

The total Government expenditure on Education during the last ten years has been £122,879 6s. 10d., and in 1861 it reached £14,991 10s. 6d.

EXCHANGE, CURRENCY, &c.

The several Banks having supplied, at the request of Government, half-yearly statements, to an even date, of their assets and liabilities within the Colony, this necessary information is for the first time included in the official statistics. The following summary shows the average assets and liabilities, taken from the abstract for the half-year ended 31st December, 1861:—

Liabilities.	£	s.	d.
Note circulation	238,223	8	7
Bills in circulation	9,020	3	3
Balance due to other Banks	33,705	14	11
Deposits	743,737	10	5
Total	£1,024,686	17	2

Assets.	£	s.	d.
Coin and Bullion	338,255	19	11
Government Securities	4,600	0	0
Landed property, &c.	52,534	8	10
Notes and bills of other Banks	12,824	12	3
Balances due from "	28,651	6	1
Notes and bills discounted	1,432,201	18	3
Total	£1,869,068	5	4

From another return it appears that the yearly average amount of coin, &c., held by the Banks was, in 1861, £332,923 against £293,633 in 1860; and the yearly average note circulation for the same years £241,683 and £229,950 respectively. The usual returns showing the course of exchange in each quarter, and the rate of interest allowed to depositors, are also given.

The facilities for accumulation offered by the Savings Bank, are every year more largely availed of by the industrial classes, the increase in the business of that valuable institution having been more remarkable than in any previous year.

The amount of depositors' balances at the close of the year, including interest, was £121,414, or an addition of 50 per cent. on the balances at its commencement. The amount withdrawn was £541 less, although the deposits were £13,080, or one-fourth more than in 1860. The branch now established at the Port was not opened till the current year; the following figures, showing the principal items for the three past years apply, therefore, to the City office only:—

	1859.	1860.	1861.
New accounts opened (number)	706	893	1,081
Increase in depositors (number)	271	367	681
Amount deposited	£39,430	£52,293	£65,373
" withdrawn	£34,906	£38,168	£37,627
" depositors' balances	£71,895	£88,889	£121,414
" reserve funds	£7,550	£9,126	£10,175
" total funds	£79,445	£99,016	£131,590

Under

Under the powers conferred by the new Act, the amount lent on mortgage has increased from £46,520 to £85,457.

ECCLESIASTICAL.

Several religious denominations have added considerably, during the past year, to the extent of accommodation provided for public worship. The erection of new and commodious edifices, or the enlargement of existing buildings, has proportionately lessened the necessity for using private rooms for religious services. The following figures have been furnished by the heads of the respective religious bodies, and may therefore be considered authentic; they show that sittings are now provided for considerably more than half the population.—

	1859.	1860.	1861.
Number of churches or chapels	319	343	374
" sittings in ditto	53,939	57,735	65,056
" rooms used, &c.	168	184	172
" sittings in ditto	6,080	6,215	5,679
Total number of places of worship	487	527	546
" sittings provided	60,019	63,950	70,735

Marked progress has been made in the extension of Sunday Schools. Of 374 churches and chapels, 318 have Sunday Schools connected. The number of scholars is 18,327, or more than half the children of the ages of five to fifteen years in the Colony. The number of teachers is 2,536, viz., 1,257 males and 1,279 females, or one teacher for every eight scholars. The following is a comparison of the three last years:—

	1859.	1860.	1861.
Number of Sunday schools	255	283	318
" teachers	2,123	2,297	2,536
" scholars	15,575	16,319	18,327

GAOLS.

The statistical information in connexion with the gaols and penal establishments of the Colony comprises details similar to those given last year.

Of 551 male and 99 female prisoners received into confinement during the year, 410 could read and write; 64 could read only; 176 were uninstructed altogether; 85 had been committed before; 20, more than once; and 13, of whom 12 were females, thrice, or more times. Twenty-six persons suffered gaol punishment, including 18 cases of solitary confinement. The diseases most prevalent are specified in a separate return, showing the total number of cases treated to have been 307. The greatest number of cases treated at any one time was—in the Gaol, 8; and in the Stockade, 10. One death is recorded, that of a female between 20 and 30 years of age. The total number in confinement on the 31st December was 124 males and 33 females, against 142 males and 34 females at the same date in the previous year; 73 males (against 96 in 1860) being at the Dry Creek Labor Prison, and 51 males and 33 females in the common gaols. Various particulars as to age, description of offence and sentence, employment, &c., are also given.

IMMIGRATION AND EMIGRATION.

For the first time in a long course of years, the immigration returns do not include the arrival of an immigrant vessel with persons introduced at the public expense; only 21 Scotch immigrants—18 males and three females—having arrived as opportunity offered, being holders of assisted passage certificates, outstanding on the cessation of Government immigration.

The total number of arrivals was 3,127, and of departures 2,077; making an addition to the population of 1,050 souls, of whom 938 were males, and 112 females; occasioned chiefly by the return to this Colony of adult males who had been temporarily attracted to the neighboring gold fields in 1860. The balance of immigration is made up as follows:—From British Colonies, 765 persons; from Great Britain, 90; and from foreign countries, 195 persons. Only 334 persons arrived last year from Great Britain; but as immigration at the public cost is now resumed, the average influx of population from the mother-country may once more appear in the returns.

The

The difficulties heretofore experienced in obtaining a correct enumeration of passengers leaving the Colony, have led to a request being made to the neighbouring Governments to furnish lists of arrivals from South Australia, for the purpose of checking our emigration returns, prior to publication, with the arrivals at the place of disembarkation. Future returns will therefore be rendered as accurately as possible.

IMPORTS AND EXPORTS.

Statistical information relating to trade and commerce, as well as being of the highest importance and value to the mercantile community, is especially interesting to all other classes, as being the surest index of the progress or otherwise of the Colony, and therefore demands careful notice and more copious comment.

The combined import and export trade of the past year amounted to £4,008,329, against £3,423,307 in 1860—an increase of £585,022. The exports exceeded the imports by £56,293, having amounted to £2,032,311, against £1,976,018 imports—the figures for the previous year being respectively £1,783,716 and £1,639,591, showing an additional exportation of £248,595, and £336,427 increased imports. Imports retained for home consumption were valued at £1,782,346, against £1,432,201—or an increased consumption of goods to the value of £350,145 over the year 1860, and consequently higher than in any previous year.

The imports from the United Kingdom reached £1,104,252, exceeding the exports, £821,869, by £282,383. The direct trade with great Britain would therefore amount to nearly two millions, an increase over 1860 of £202,878; and the balance of trade would have been as in the previous year, in favor of this Colony, if the exports to the Mother Country by way of Melbourne were included in the calculation.

The balance of trade with Victoria was £459,787 in our favor upon the combined imports and exports of £1,191,803—an increase of £141,892 on the trade of 1860. The imports were valued at £366,008, against £339,660; and the exports at £825,795, against £710,251 in the two years.

With New South Wales trade has also much increased; the exports amounting to £252,713, against £190,226, and the imports to £206,819, against £162,057 as compared with 1860—the balance of trade in favor of this Colony increasing from £28,168 to £45,894.

The exports to Mauritius amounted to £32,766, or £107,681 less than the imports, against £15,583 in 1860, or £77,323 less than the imports; and the imports from China increased from £20,504 to £66,539, without any exports in return.

Trade with India, Singapore, New Zealand, Western Australia, and Queensland shows an excess of exports amounting in the aggregate to £93,615.

The detailed list of imports gives the quantity and value of each article imported, the place from whence imported, the quantity entered for home consumption, and the amount of duties paid thereon, to which reference is directed.

EXPORTS—THE PRODUCE OF THE COLONY.

The material progress of South Australia during the past ten years will be best judged of by an examination into the returns under the above heading. In that period the various productions of the Colony shipped to other countries, after supplying its own requirements, have amounted in value to over twelve and a-quarter millions sterling. Of this sum the agricultural interest has contributed over four and a-half millions, the pastoral nearly four millions, and the mining interest three and a-third millions—the balance being made up of miscellaneous products, raw or manufactured.

The quantity and value of each article of Colonial produce exported during 1861, is distinguished in the detailed list of exports, as well as the place to which shipped, but in showing the development of the resources of the Colony, the following statements will be most useful, as exhibiting the total exports of produce, and of the three great staples, in the years 1852, 1856, and 1861, with the total shipments during the two last quinquennial periods,

periods, the average annual exports of those periods, and the proportion which the shipments of wheat, wool, and copper, bore to the total value of produce exported.

Period.	Total Exports of Produce.	Of which Exports			
		Bread-stuffs, Grain, &c.	Wool.	Copper and other minerals.	Miscellaneous Products.
	£	£	£	£	£
In the year 1852	736,899	212,566	115,877	374,778	33,678
" 1856	1,398,367	556,371	412,163	408,042	21,791
" 1861	1,838,639	712,789	623,007	452,172	50,671
Total in five years, 1852—56	4,248,236	1,578,698	1,229,958	1,209,952	229,628
" 1857—61	8,016,355	3,047,394	2,606,705	2,141,848	220,408
Average of five years, 1852—56	849,647	315,739	245,991	241,990	45,926
" 1857—61	1,603,271	609,479	521,341	428,369	44,082
Rate per cent. of average exports of 1852—56	100·	37·1	29·0	28·5	5·4
Rate per cent. of average exports of 1857—61	100·	38·0	32·5	26·7	2·8

The above table shows that during the last five years the exports of each of the great staples amounted to double the shipments of the previous quinquennial period ending with the year 1856, and that whilst at the commencement of the decade (1852), the exports of produce did not amount to three-quarters of a million, they reached at its close nearly two millions sterling. The average yearly shipments of the first five years, 1852-56, were valued at £849,647, and of the second, 1857-61, at £1,603,271; the actual exportation in the past year amounting to £1,838,639, declared value.

The average annual exports of the five years ending 1861, show the following increases upon those of the previous five years, viz.:

Upon the total exports of produce, eighty-eight per cent.; upon the export of breadstuffs, ninety-three per cent.; upon wool, one hundred and twelve per cent.; and upon copper and other minerals, eighty per cent. increase.

Each class of staple-produce exports contributed in the following proportions to the total shipment of South Australian produce, calculated upon the yearly average of the six quinquennial periods mentioned, viz.:—

Of the total shipments.	Average, 1850—1854.	Average, 1851—1855.	Average, 1852—1856.	Average, 1855—1859.	Average, 1856—1860.	Average, 1857—1861.
Bread-stuffs, &c., formed .. per cent	27·6	32·3	37·1	39·3	38·2	38·0
Wool ..... "	25·1	28·4	29·0	31·5	31·6	32·5
Copper, &c..... "	40·7	32·9	28·5	27·1	27·6	26·7
Miscellaneous Products.... "	6·6	6·4	5·4	2·1	2·6	2·8

It may be deduced from the above figures that the contribution by the agriculturists to the exported produce, so long predominant in the returns, is gradually declining, and that of the sheep-farmer advancing, whilst the mining interest nearly maintains its position. The first-named class give thirty-eight per cent, the second class thirty-two and a half per cent., and the third twenty-six and seven-tenths per cent. of the average annual export of staple produce during the years 1856 to 1861, inclusive.

Whilst upon this subject, it is desirable to quote the following remarks from my report on the Census of 1861, as showing more fully the capabilities of the community to export largely, notwithstanding the producing class forms less than a third of the whole population.

"Before closing this report it will be useful to introduce a table showing the productive power of the population at the dates 1855 and 1861, the Census of those years enabling a fair exhibition of the number actually engaged in the creation of wealth.

"The institution of comparisons by the common method, that of taking the whole population as a divisor, and giving the 'rate per head,' frequently leads to erroneous conclusions, for in no two countries, nor even at two periods in a Colony's history, is the population of the same *effective* force. The number capable of contributing to the common weal, and upon whom devolve the support of the young, aged, and infirm, and that portion of the feebler sex not engaged in other than purely domestic duties, is ever varying, especially in young communities constantly under the influence of migration. A truer system of comparison is therefore wanting, if just and reliable conclusions are to be arrived

arrived at, of the relative progress of this and the neighboring Colonies, the producing power of each differing at various periods. The following figures illustrate this clearly, being the proportion per cent. the males of fourteen and upwards bear to the total population in this and the neighboring Colonies. The number of this class being used as a divisor, gives the '*rate per head of the producing population*'—a fair method of comparison :—

	Producing Class. 1855.		1861.
New South Wales	36½	..	38½ per cent.
Victoria	48	..	— "
South Australia	31¾	..	31 "

"The following statement shows the position of South Australia in 1855 and 1861 in relation to the productive power of its population—as denoted by the number of males of fourteen and upwards—at those dates, and the progress during the interval as regards its combined import and export trade, its exports of staple products, and land under cultivation. The length this report has reached precludes the introduction of other heads :—

	Amount.		Increase.	Rate per Head of Producing Population—Males 14 years and upwards.	
	1855.	1861.		1855. (26,966)	1861. (38,373)
	£	£		£ s.	£ s.
Combined import and export trade	2,359,153	4,008,329	70 per cent.	87 10	104 10
Total exports of produce	686,953	1,838,639	168 "	25 10	48 0
Of which—Breadstuffs	236,400	712,789	201 "	8 15	18 12
Minerals	155,557	452,172	191 "	5 15	11 16
Wool	283,479	623,007	120 "	10 10	16 5
Other staple products	11,517	50,671	340 "	0 10	1 7
	Acres.	Acres.		Acres.	Acres.
Land under cultivation	203,423	428,816	111 "	7½	11

"The investment of capital—brought from the gold-fields, or the result of high rates ruling for exportable produce during 1852, 1853, 1854, and 1855, in the purchase of land, and the consequent increase in the moiety of the Land Fund, then set apart by law for the introduction of immigrants, but the influence of which could not be immediately felt, tended to bring about the extraordinary increase in trade and cultivation in the years immedately following. A continued application of the moiety of the Land Fund to immigration, as in preceding years, must in like manner have largely increased these sure signs of *growth* in national wealth.

"Great as has been the development of our resources during such period, the progress must have been still greater in the export of produce had the producers increased in an equal degree with the non-producing portion of the population—the former class having only increased 42 per cent. during the last six years, whilst the latter have increased 52 per cent.

"The circumstance that now more than two-thirds of the population are women and children having to be supported by the producers, is a matter to be considered in estimating the progress made in the export of breadstuffs and other articles with which the wants of the community must first be supplied.

"That a community of 128,000 souls, in which the producers form less than one-third, after supplying its own necessities, should have exported in a single year staple produce of the value of £1,838,639, or at the rate of £48 for each person engaged in its production, is a matter as much for surprise as for congratulation. It would be difficult to name any other portion of the British dominions, exclusive of gold countries, where the return is so abundant for the labor expended."

BREADSTUFFS, GRAIN, &c.

Very large increases are observable in the return of shipments of cereal produce, the total value amounting to £712,789, against £499,102 in 1860; the total quantity of

of flour shipped in 1861 being 33,011 tons, against 21,166 tons in the previous year; and of wheat 674,160 bushels against 238,984 bushels. These quantities are equivalent in flour to 47,992 tons and 26,476 tons respectively.

The average export of the past five years *in value* has been £609,479 against £315,739 in the previous similar period; but the return of *quantities* shipped gives a more accurate idea of the great expansion of the trade in cereals; three times the quantity having been disposed of in the years 1857-61 than in the previous five years, viz., 167,242 and 56,977 tons respectively; as further indicated in the subjoined table :—

Period.	Flour.	Wheat.	Total (*in flour).	Bran and Pollard.
	Tons.	Bushels.	Tons.	Tons.
In the year 1852	7,502	68,416	9,022	1,429
" 1856	22,372	69,120	23,908	3,074
" 1861	33,011	674,160	47,992	4,826
Total in five years, 1852-6	51,075	265,592	56,977	12,440
" 1857-61	129,612	1,693,360	167,242	23,992
Average of five years, 1852-56	10,215	53,112	11,395	2,488
" 1857-61	25,922	338,672	33,448	4,798

* Forty-five bushels of wheat to the ton of flour (2000lbs.)

Another return shows that, whilst the largest customers for our cereals have hitherto been the neighboring Colonies of New South Wales and Victoria, other countries are now commencing to receive supplies from South Australia, amongst which may be named New Zealand, Mauritius, the Cape, and Queensland, which Colonies together have taken 1,921 tons of flour, and 68,280 bushels of wheat. To Great Britain 344 tons of flour were shipped; to New South Wales 9,605 tons flour, and 245,704 bushels of wheat; to Victoria 20,676 tons of flour, and 355,516 bushels of wheat; and 415 tons, or nearly four times the previous year's shipments, were sent to Western Australia.

WOOL.

The produce of the flocks, shipped in 1861 amounted to 13,164,391 lbs. weight of wool, against 11,731,371 lbs. in 1860; the value declared in those years being £623,007 and £573,368 respectively; showing an increase of 1,433,020 lbs. in weight, and of £49,639 in value.

From the decennial return it will be seen that the total shipments of wool during the five years ending 1856 was 24,611,937 lbs., giving an average annual export of nearly 5,000,000 lbs. weight; and that the shipments of the past five years have more than doubled the above amounts, having reached 51,862,905 lbs., and the average yearly shipment 10,372,581 lbs. weight.

After deducting from the total of last years' shipment the quantity of wool imported *viâ* River Murray, it appears that the South Australian clip amounted to 11,299,291 lbs., which gives the average weight of each fleece at $3\frac{3}{4}$lbs. nearly—calculating the total number of sheep and lambs returned for that year, viz., 3,038,356, to have been shorn.

The following summary shows the rapid increase in the exportation of wool which has characterized the last decade :—

Period.	Quantity.	Value.		
	lbs.	£	*s.*	*d.*
In the year 1852	2,714,504	115,877	0	0
" 1856	8,236,221	412,163	0	0
" 1861	13,164,391	623,007	0	0
Total in five years, 1852-56	24,611,937	1,229,958	0	0
" 1857-61	51,862,905	2,606,705	0	0
Average of five years, 1852-56	4,922,387	245,991	0	0
" 1857-61	10,372,581	522,341	0	0

during

During the past three years, wool has been shipped from each of the following ports in the proportions stated:—

	1859.	1860.	1861.
	lbs.	lbs.	lbs.
From Port Adelaide	5,190,603	5,699,200	6,662,020
Port Wakefield	1,706,170	1,908,800	2,285,269
Port Robe	1,218,720	1,549,540	876,660
Port Augusta	1,381,222	2,573,831	3,335,442
Port MacDonnell	—	—	5,000
Total Export of wool	9,496,715	11,731,371	13,164,391

Fewer vessels having loaded at Port Robe in 1861 than in previous years, the decreased shipment from that part of the Colony, is thus accounted for, a large portion of the wool having been sent round to Port Adelaide for shipment.

Only a small quantity (117,728 lbs.) was last year shipped to Great Britain *viâ* Melbourne, the great bulk now going direct.

MINERALS.

The mines of South Australia have yielded during the past ten years £3,351,800 sterling, of which nearly two-thirds has been produced in the latter half of that period. From 1852 to 1856 the average yearly shipments were at the rate of £241,990; since 1856 to the end of 1861, the yearly export has averaged £428,369; and last year it reached to £452,172 in value.

The following table gives the quantities of mineral produce exported in quinquennial periods, with the average yearly shipments:—

Periods.	Copper.	Lead.	Copper Ore.	Lead Ore.	Regulus.
	Cwts.	Cwts.	Tons.	Tons.	Tons.
Total in five years, 1852-56	128,844	34	31,832	224	599
" 1857-61	287,910	4,341	36,953	2,620	1,102
Average of five years, 1852-56	25,768	7	6,366	45	119
" 1857-61	57,582	868	7,390	524	220

By reference to the above it appears that the greater part of the ore raised is smelted in the Colony—and that the export of manufactured copper has much more than doubled, taking the average of five years. Of the 61,047 cwts. of pure copper exported in 1861, 18,171 cwts. were shipped direct to Great Britain; 37,096 cwts. to Victoria, probably for the same destination; 4,780 cwts. to India; and 1,000 cwts. to other countries. In addition thereto, 3,008 tons of copper ore were shipped for England direct; and 4,709 tons by way of Melbourne. The exports of lead and lead-ore have fallen off, whilst the shipment of regulus has nearly doubled.

Miscellaneous colonial produce and manufactures were not exported to the same extent as in 1860; there have been increased shipments of the following articles—Leather, tallow, butter, hay, and eggs; and a decrease in horses, hides, &c., bark, fruit, onions, plants and seeds, and wine—of the latter, 2,796 gallons were exported against 3,435 gallons, in 1860, but in most cases, the difference is not material.

RIVER MURRAY TRADE.

The combined imports and exports, *viâ* the River Murray, amounted in 1861 to £174,726, against £187,085 in the previous year—being above the average of the last five years.

With the Victorian side of the river but little trade was done last year—only 51 bales of wool, value £1,460, coming down; and flour, stores, &c., to the value of £9,512 returned—being £14,605 less than in 1860.

From New South Wales territory the total imports were £119,647, nearly all wool

—5,241 bales, value £118,500, against 3,635 bales, value £89,536, in 1860. The value of the stores taken up the river was £44,197, against £69,799 in 1860.

INSOLVENCIES.

One hundred and eight fiats in insolvency were issued in 1861, against 124 in 1860; 50 being on petition of debtors at large; 46 on petition of imprisoned debtors, of which 31 were in *formâ pauperis*; and twelve on the petition of creditors.

The amount of liabilities shown in the insolvents' schedules was £101,140 6s. 1d.; and of assets, £37,379 1s. 7d.; leaving a deficiency of £63,761 4s. 6d.

Seven private arrangements by deed, of which notice had been given to the Official Assignee, were entered into under the provisions of the new Act.

LANDS—CROWN.

During 1861, the acreage alienated from the Crown was 147,354, against 129,262 acres in 1860; making the total extent of land sold to be 2,380,713 acres. Of the above, 98,816 acres were country sections, which reached, at public auction, an average price of £1 4s. 7d. per acre; the average size of the lots being 87 acres. In the previous year the average price was £1 3s. per acre, and the average size of the lots of country land 95 acres. Country sections which had previously passed the hammer were taken up to the extent of 43,081 acres, by private contract, at an average advance on the upset price of $1\frac{2}{10}$d. per acre.

Two hundred and eighty-four acres of town land, comprising 570 lots, were disposed of at auction, at the rate of £45 16s. per acre—an advance of £4 7s. 11d. on the average of the previous year.

More than two-thirds of the total area of land now alienated from the Crown has passed into private hands since 1851, the land sales of the past ten years having amounted in the aggregate to 1,673,280 acres.

The occupation of the waste lands has also during the same period become very considerable—36,831 square miles having been leased to stockholders, for pastoral purposes, on a fourteen years' tenure; of this area, 6,641 square miles have been resumed by the Crown, leaving the area actually leased at the end of 1861 to be 30,190 square miles. In addition to the foregoing, several thousand square miles are held in possession by discoverers of new pastoral country, and others claiming leases under the Regulations, but for which leases had not yet been prepared.

The number of annual leases for pastoral land within Hundreds was 75, of an area of 2,939 square miles; against 53 leases, for 1,520 square miles, issued in 1860.

The total rent payable under the above-mentioned leases now amounts to £21,458; and by adding the assessment on stock—nearly £21,000—the total income from this source amounts to about £43,000.

Since 1853, £47,692 14s. has been paid to lessees, as compensation for improvements effected on their runs, when resumed for sale; the above sum having been added to the upset price. In most cases the lease-holders have become the purchasers of the land and improvements.

The return of mineral leases and applications for same shows an extraordinary number of the latter, viz., 1,002 claims for altogether 78,911 acres. A large proportion of these claims have not been proceeded with. Eighty-one leases were issued during the year, for an area of 5,847 acres, at a yearly rental of £2,923 10s. At the end of 1861, the total number of leases then current was 116, and the extent of land leased 7,899 acres. There were, besides, a large number of claims on which the first year's rent had been paid, for which leases were in course of preparation, or the period allowed for right of search had not expired.

Returns of the number of depasturage, timber, and gold licences issued, and also of the total revenue derived from the sale and occupation of the waste lands, are given, to which reference must be made for further particulars.

LITIGATION.

It is satisfactory to notice that the returns under this head uniformly exhibit a decrease.

crease. The number of writs issued in the Supreme Court was 1,120, against 1,543 in 1860; the number of records entered for trial 103, against 176; the amount for which judgments were signed being £20,488. In Equity, 41 bills, claims, or petitions were filed, against 58 in 1860. Forty-seven probates, and 37 letters of administration were taken out; the amount sworn to being £67,447 and £36,640 respectively. Eleven divorce and matrimonial causes were heard, against 24 in the previous year. Fewer writs of execution passed through the Sheriff's office than in any of the previous five years, numbering only 158.

The Civil Jurisdiction of the Local Courts likewise exhibits a large reduction in the number of cases brought before them. The number of claims for money not exceeding £30 during 1861 was 5,839, against 7,231 in 1860; the total amount sued for, £39,747, against £50,106; and the amount of judgments obtained after hearing, £14,413, against £18,358. These figures show the proportion of claims recovered after trial, but do not represent the whole amount recovered through the agency of the Courts, as probably a very large number of cases are settled out of Court; neither do they show, for the same reason, the amount of business transacted by the Courts.

LOANS FOR PUBLIC WORKS.

On the 1st of January, 1861, the Public Debt amounted to £870,100, since which date it has been redeemed to the extent of £20,000, but bonds for £400 additional having been issued, leaves the outstanding liability of the Colony at the close of the year at £850,500.

The reproductive public works for the formation of which—in aid of sums granted from the General Revenue—the loan was incurred, viz., the Port and Northern Railway, the City Waterworks, and the Improvement of the Harbor of Port Adelaide, are all now in operation.

METEOROLOGICAL.

Very elaborate Meteorological Tables are supplied by Charles Todd, Esq., Observer at Adelaide—whose remarks on the observations of the last five years, given at the close of this report, will go far to dispel the erroneous conclusions which have often been arrived at, upon imperfect data, respecting the nature of the climate of South Australia.

The following abstract, showing the rain-fall at Adelaide during each month of the last twenty-three years, has been obligingly furnished by G. S. Kingston, Esq., M.P., whose pluvial statistics, recorded since the foundation of the Colony, are esteemed of great value.

Years.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total for the Year.	Average annual fall, as shown by preceding observations.
	Inchs.	Inchs.	Inchs.	Inchs.	Inchs.	Inchs.	Inchs.	Inchs	Inchs.	Inchs.	Inchs.	Inchs.	Inches.	Inches.
1839	0·453	0·446	0·85	0·379	0·245	3·497*	2·128	4·767*	0·85	2·57*	3·31*	0·345	19·84	
1840	0·335	2·01*	0·437	1·202	1·487	3·247*	1·9	2·939*	4·64*	1·9*	0·19	3 82*	24·107*	21·973
1841	0·45	0 35	0·81	3·57*	1·71	2·32	0·758	2·823	2·045	0·94	0·47	1·71*	17·956	20·634
1842	0·37	0·71	1·015*	1·808	2·05	2·401	2·09	2·77	1·931	2·633*	1·19	1·35*	20·318	20·555
1843	0·21	0 54	0·59	1·06	2 98*	1·72	3·307*	2·16	1·085	1·64*	0·2	1·7*	17·192	19·883
1844	0·41	0·175	0 74	1·68	1·845	1·138	3·655*	2·115	2·34*	1·045	0·91	0·825	16 878	19·382
1845	0·134	0·32	0 28	0·53	2·63	3·695*	2·245	3·266*	1·95	1·165	1·28	1·335*	18·83	19·303
1846	0·14	2·32*	0·6 5	2·5*	3·58*	1·97	3·78*	2·64	2·59	2·235*	2·95*	1·505*	26·885*	20·251
1847	0·17	0·03	1·608*	3·5*	2·37	7·8*	4·49*	1·77	2·335*	0·655	1·185	1·7*	27·613*	21·068
1848	0 00	0·0	0·965*	0·75	2·23	1·32	2·48	2·85	3·19*	2·88*	2·415*	0·655	19·735	20·935
1849	0·00	0·285	0·61	2·29*	1·835	7·21*	4·03*	3·511*	2·423*	0·79	1·96	0·5	25·444*	21·345
1850	4·00*	0·13	0·25	0·9	1·74	3·54*	1·09	1·27	2·154	0·72	1·795	1·685*	19·274	21·173
1851	0·123	0·15	0·952*	1·52	6·34*	3·34*	5·04*	5·36*	2·808*	1·2	3·55*	0·25	30 633*	21·9
1852	1·5	0·4	0·03	2·17	2 97	3·06	4·33*	6·24*	2 04	1·57	1·92	1·11	27·34*	22·289
1853	0·405	0·675	0·328	6·78*	4·468*	2 67	2·408	2·495	3 453*	2·073*	0·42	0·82	26·995*	22·6
1854	0·103	0·03	1·05*	2·815*	1·525	1·158	2·556	2·548	0·711	1·737	0·598	0·515	15 346	22 149
1855	0·04	1·28*	3·12*	1·1	3·093*	2·545	3·33*	1·876	3·413*	1·733	0·575	1·045	23·145*	22·208
1856	0·875*	2·5*	0 598	3·655*	2·645	6·223*	1·573	1·868	1·655	2·475*	0·55	0·304	24·921*	22·358
1857	0·49	0·78	3·825*	1·247	0·704	4·505*	1·86	2·315	0·99	2·1*	1·315	1·025	21·156	22·295
1858	0·86*	2·67*	0·23	1·33	4·145*	1 06	3·02*	1·683	2 016	0·635	2·165*	1·708*	21·522	22·256
1859	0·34	1·16*	0·0	0·735	4·67*	2·075	0·75	1·733	0·671	1·455	0·753	0·51	14·842	21·903
1860	0·175	0·0	2·105*	4·405*	2·456	3·628*	1·408	0·765	1·662	1 445	0·873	0·748	19·67	21·804
1861	0·49	0·58	1·46*	2·005*	4 253*	1·941	4·163*	1·168	2·43*	1·825*	0·583	4·235*	25·133	21·955
Average of 21 years (1839 to 1859, both inclusive)	0·543	0·808	0·903	1·977	2·631	3·166	2·706	2·857	2·156	1·626	1·414	1·163		21·903

* Shows when the fall for the month and year is above the average.

The above statement shows that the yearly fall of rain has varied between 30·633 inches in 1851 and 14·842 in 1859, or a difference of rather more than fifty per cent. between

between the highest and lowest. The average monthly and yearly rain-fall, as deduced from twenty-one years' (1839 to 1859 inclusive) observations are also given. Taking the average in septennial periods ending 1845, 1852, and 1859, respectively, the rain-fall of the middle septennial period, 25·275 inches, was greatly in excess of both the others, while the latter is also in excess of the first period. The average annual fall during the first seven years was 19·303 inches, during the second 25·275 inches, and during the last 21·132 inches respectively.

Further particulars with respect to the rain-fall at Adelaide, and also the results of observations in the country districts, are given in Mr. Todd's memorandum above referred to.

MINES.

Under this head the statistical information is very meagre, being nothing further than a list of the reputed mines in the Province at the close of the year, distinguishing those that were in working, and the direction and distance of them from Adelaide.

The previous year's list has been revised by the Inspector of Mines, who now returns the number as follows;—

	Total No.	Of which in work.
Copper mines	44	38
Silver-lead do.	4	4
Total	48	42

In addition to the above mines there were about 250 applications for mineral leases.

The great importance of the mining interest requires that some effort should be made to procure reliable statistics respecting the produce of the mines of South Australia, somewhat similar to the information collected in Great Britain, viz., the quantity of ore raised, its value, and, if possible, the cost of its production and carriage to a shipping place on the sea-board; at present the only criterion of their productiveness is the Export Returns, which, however, show that the shipment of minerals during the past decade has reached over three and a quarter millions sterling.

Future returns should give the distance of each mine from a port of shipment instead of the distance from the capital.

POPULATION.

The recent Census of South Australia was taken on the same day as that of Great Britain and the other Australian Colonies, viz., on the 8th of April, 1861, and showed the population (exclusive of an estimated number—1,170 unenumerated) to be 126,830 souls. Since that date the increase by the excess of births over deaths and of arrivals over departures has added to the population 2,206 males and 1,591 females, principally adults, making a total on the 31st of December, 1861, of 130,627 persons, of whom 67,254 were males and 63,373 females.

126830
2206
1591
130627

An explanatory report on the results of the Census having accompanied the detailed tables lately issued, further remarks on this head are rendered unnecessary; the following *resumé* of the Census totals will, however, be found useful:—

Total population, Census 1861, 126,830.

DISTRIBUTION—	
City of Adelaide	18,303
Country Districts	108,527
SEX—	
Males	65,048
Females	61,782
CIVIL CONDITION (15 years of age and upwards)—	
Unmarried	24,939
Married	43,486
Widowed	3,021
AGES—	
Under 21 years	68,910
21 years and upwards	57,920
EDUCATION (5 years of age and upwards)—	
Read and write	71,258
Read only	17,513
Cannot read	13,815
OCCUPATION—	
Agricultural, &c., pursuits	23,135
Commerce, trade, &c.	13,899
Other defined pursuits	13,789
Residue	76,007
BIRTHPLACE—	
South Australia	48,613
United Kingdom	65,186
Germany	8,863
Other places, at sea, &c.	4,168
ENTERED THE COLONY—	
Prior to 1851	32,060
After 1851	46,157

Aborigines, 5,046.

For the various other particulars relating to the dwellings of the people, the sick or infirm, and to those of the above subjects treated in combination, reference can be made to my Report on the Census of 1861.

Postal

POSTAL.

The extent to which the facilities afforded by the Post-Office are availed of is indicated in a return showing a steady increase in the amount of postal business and considerable addition to the public accommodation by the increase in the number of post-offices and the extra length of mail routes. The following are the particulars for three years:—

	1859.	1860.	1861.
Nunber of Post-Offices	130	146	160
" of persons employed	159	177	193
Length in miles of mail routes	1,586	1,837	2,295
Number of letters	1,256,633	1,360,341	1,540,472
" of newspapers	1,015,306	1,052,077	1,089,424
Income	£13,779	£14,582	£16,496
Expenditure	£17,047	£18,024	£16,423

The insertion of another item, that is the number of miles travelled by mails during the year, viz., 478,426, will afford in future a more correct comparison of the extension of the postal system.

In a country of so extensive an area and so sparsely populated, the expenses of the Department might be expected to exceed the income, but in 1861 the reverse was the case, the revenue slightly exceeding the cost. The above amount does not include the proportion this Colony bears of the total English mail contract.

RAILWAYS.

The Traffic Returns for the past year exhibit a considerable increase upon those of the previous year, both on the Port Line and the Northern Line, but the whole of the latter having only been open during part of 1860, a comparison cannot be fairly instituted. The following are the figures rendered for both lines, excluding fractions:—

	1860.	1861.	1860.	1861.
			£	£
REVENUE—				
Number of Passengers	303,483	306,140		
Passenger Receipts			22,859	25,168
Tons of goods	142,853	187,762		
Goods receipts			30,670	44,767
Other receipts			2,058	2,266
Total Revenue			£55,588	£72,203
			£	£
EXPENDITURE—				
Management			1,619	1,466
Locomotive Department			14,629	17,218
Maintenance of Line			13,004	18,085
Other working expenses			14,382	24,247
Total Expenses			£43,636	£61,016

23,183 additional train miles were run in 1861. Fifty-six miles are in working, the whole of the line at present projected being in operation.

With reference to the augmented expenditure in 1861, it is desirable to explain that its principal cause has been the necessity for additional works and rolling stock, required for the increased traffic, the cost of which, in a private undertaking, would have been debited to capital account.

SHIPPING.

The number of vessels entered and cleared at South Australian Ports, is considerably in advance of the past year's return, although the aggregate tonnage is about the same.

The total number of vessels arriving and departing, and the aggregate tonnage, was as follows:—

	1860.		1861.	
	No.	Tons.	No.	Tons.
ARRIVALS—				
Great Britain	43	21,674	49	25,255
British Possessions	272	74,021	334	70,858
Foreign States	9	4,986	18	7,083
Total	324	100,681	401	103,196
DEPARTURES—				
Great Britain	24	12,221	21	11,268
British Possessions	279	79,142	355	79,857
Foreign States	35	16,992	11	5,010
Total	338	108,355	387	96,135

From

From New South Wales, Victoria, and Tasmania, the arrivals were 297 against 234 in 1860, the departures being 294 and 236 in the respective years. Five more vessels came from the Mauritius, but one less sailed for that island. There were twice the number of arrivals from Foreign States, but the departures thence were only one-third of the number that sailed in 1860.

TELEGRAPHS.

The operations of the Telegraph Department in 1861, are distinguished by an increased number of messages transmitted, and a falling off in the receipts, occasioned chiefly by the fewer number of press messages.

No additional length of line or wire has been erected during the past year—the extent of the former is 597 miles, and of the latter, 914½ miles; but four new stations have been opened, and which now number twenty-nine. 76,709 messages were transmitted against 71,368 in 1860; the receipts in the respective years being £7,382 and £7,414.

Queensland has been brought during 1861 into telegraphic communication with South Australia, and in connection with the other inter-colonial lines in New South Wales and Victoria, forms portion of a chain of telegraphic communication nearly four thousand miles in extent. By reason of the geographical position of South Australia, the earliest and latest possible communication with Europe and the East, and the whole of the vast area of the above-named Australian Provinces, and consequently New Zealand, must pass through the telegraph wires of this Province.

AGRICULTURE AND LIVE STOCK.

The statistics relating to agriculture are of such vital importance as to demand the earliest publication, forming the subject of a separate report—published some months before this volume could be issued from the press. In order to bring together the statistical information collected on that as well as other subjects, I quote the following from that report, and append the summary tables at the close of this book, referring the reader for more minute particulars to the documents themselves.

"During the year ended 31st December, 1861, 147,071 acres of country and suburban land were purchased from the Crown, making a total of 2,379,048 acres so alienated on that date; or 18·2 acres per head of the population, against 17·6 acres per head in December, 1860, and 15·1 acres in 1856.

"The extent of enclosed land in March, 1862, is returned as 1,874,827 acres, against 1,579,992 acres in the previous season; or an increase of nineteen per cent. Land fenced in but not cultivated, amounted to 1,388,160 acres, and exceeded the enclosed pasturage of the previous year by 236,984 acres. The extensive enclosure of sheep runs, whether on purchased or unalienated land, formed the subject of remark in my last Report, and in several Counties the area enclosed has been largely added to during the past year. More than 900 square miles of pasturage is now enclosed in the South-Eastern District alone.

"The number of acres of land under cultivation in the season 1861-2 was 486,667, against 428,816 acres in the previous season—an augmentation of 57,851 acres, or 13·5 per cent. These figures give 3·71 acres to each individual of the population—at the end of 1856 the rate per head was 2·38 acres. Tillage increases at a greater rate than the alienation of the Crown Lands—twenty per cent. of the land sold being under cultivation, against nineteen per cent. in 1861, and thirteen per cent. in 1856-7.

"Of the total land cultivated, 310,636 acres or sixty-four per cent. was under wheat, against 273,672 acres or sixty-five per cent. in the previous season. The yield amounted to only 3,410,756 bushels against 3,576,593 bushels in the previous season; the average being 10 bushels 59lbs., against 13 bushels 4 lbs. in the respective years.

"62,874 acres, principally wheaten or oaten hay were grown, against 55,818 acres in the previous season, an addition of one-tenth, the produce amounting to 78,886 tons, and 71,241 tons in the respective years. The average yield of the hay crop was the same in both seasons, or twenty-five hundred weight to the acre.

"About

"About one-tenth more land was planted with potatoes than in the previous year; 2,612 acres producing 7,726 tons in 1861-2, against 2,348 acres yielding 7,112 tons, the average produce being 59cwt., or a hundred-weight and a-half less than in the year before.

"The average under barley was 10,637 against 11,336 acres in 1861, and the crop appears to have suffered equally with other cereals, the produce being only 168,137 bushels against 189,163 in the previous year.

"The crop of oats yielded 33,160 bushels off 1,638 acres, against 52,989 bushels off 2,273 acres in the previous season, which was, however, much more favorable for the safe gathering of this cereal.

"For green forage the following descriptions were sown—1,055 acres cereals chiefly barley, 10 acres maize, 43 acres of sorghum, 1,279 acres of lucerne, and 838 acres laid down under permanent artificial grasses, chiefly rye, and 434 acres of "other crops."

"Orchards and gardens are returned as of an area of 5,563 acres, a decrease of 494 acres on the last returns.

"Vine culture has attained such considerable importance in South Australia as to demand particular attention to the statistical facts elicited as to its position at the present time. The rapid strides which this source of wealth has made of late years, require that these statistics should be obtained as correctly as possible, and that in future the area planted as vineyards, and solely cultivated for wine-making, should be distinguished from the total area under vines.

"The acreage under vines in March, 1862, is returned as 3,918 against 3,180 acres in the previous year; an augmentation of 738 acres, or nearly one-fourth in a single twelve-month. The number of vines in bearing was 2,361,574, and 2,386,141 not in bearing—the figures for the previous season being 1,874,751 and 1,948,510. Since 1856 the area of the vineyards has increased more than five-fold; and as during the last three seasons the number of vines planted has nearly doubled, those in bearing can form but a moiety being the proportion shown above.

"The wine returned as made, is that produced in the season 1860-1, amounting to 312,021 gallons, an increase of no less than 129,934 gallons, or 70 per cent. on the quantity made in the previous year, viz.: 112,087 gallons, and more than three times the quantity produced four seasons ago.

"The weight of grapes sold or otherwise disposed of by the grower than in the manufacture of wine, was 23,229 cwt., against 23,398 cwt. in 1860-1; but it is probable that a large proportion of the grapes so returned eventually reached the winemaker, the purchase of small proprietors' crops by neighboring vine-growers possessed of better appliances for the manufacture of wine, being now carried on to some extent, to the manifest improvement in the quality of this article of Colonial produce.

"As indicating the rapid increase in the number of South Australian wine-makers, it may be stated that 129 wine-presses were returned as in use, against 75 in the previous year, and 61 in 1860; and it is probable that these numbers are understated. Twenty-seven licences for stills for distilling spirit from the juice of the grape were issued up to the close of the year.

"The live stock returns show an addition to the number of all kinds of stock except horned cattle. There is an increase of 3,198 horses, making a total of 52,597, of which 47,434 are returned in the Counties, and 5,163 in the Pastoral Districts. The shipment of South Australian horses to India and other Ports during the past three years has attained some importance—about five hundred being the average number exported in each year.

"The decrease in the number of horned cattle is 12,831, a large falling off appearing in the number depasturing in Counties; of which, however, there is difficulty in arriving at a correct enumeration. The total number in the Colony is stated to be 265,434 head.

"Sheep

"Sheep and lambs together number 3,038,356 against 2,824,811 in the previous year, showing an increase of 213,545, or but eight per cent. in the year.

"The number of pigs has increased by 9,539, there now being 69,286 in the Colony.

"Poultry of all kinds number 327,709 against 315,728 returned in the previous year."

CONCLUSION.

The statistical view of the progress of the Colony since its foundation, comprised in the last table of the accompanying returns, will be found valuable as embracing the more important facts, in a handy, compendious form, of permanent utility.

In perusing the foregoing remarks, the reader cannot fail to observe that the year under review has been characterized by a steady advance in all that relates to the social and material welfare of the Colonists; and will, probably, be impressed with the conviction that the future opens with the fairest prospect of such a progressive development of the varied resources of South Australia, as will eventually result in the permanent wealth and prosperity of this portion of Her Majesty's dominions.

I have the honor to be,
Sir,
Your most obedient,
Humble servant,
J. BOOTHBY,
Superintendent.

ADDENDUM.

ADDENDUM.

METEOROLOGY OF SOUTH AUSTRALIA.

With a view of obtaining more accurate knowledge of the climate of the Colony generally, advantage has been taken of the excellent facilities afforded by the Telegraph Department, to organize an extended system of meteorological observations; and, during the year 1861, observations more or less complete were made at Adelaide, Kapunda, Mount Barker, Strathalbyn, Guichen Bay, Mount Gambier, and Penola, the results of which are given in the present volume. Rain-guages have also been distributed to the following places, viz.:—Port Augusta (under the charge of Mr. Hiram Mildred), Gawler Town, Willunga, and Goolwa. I am also indebted to the kindness of several gentlemen (whose names are given in the tables) for returns of rain-fall at other places. Some thermometrical observations at Mount Lofty have also been supplied by Mr. Arthur Hardy, J.P.

It will tend to clearness in apprehending the proximate causes of the variations in climate at the several places already named, to briefly explain the position of each. The Adelaide Observatory stands on the Park Lands, on the western side of the city, and nearly midway between Gulf St. Vincent on the west, at a distance of four and a half miles, and the foot of the Mount Lofty Ranges on the east. On a line due west the Gulf is thirty-seven miles wide—at fifty-five miles from the head—the entrance to the Gulf being shut in to the south by Kangaroo Island, running nearly east and west. Yorke's Peninsula divides Gulf St. Vincent from Spencer's Gulf, being twenty miles across, due west from the Observatory. The head of the Great Australian Bight bears about north-west by west; and, from the direction of the coast-line to the south of Encounter Bay, it will be seen that the sea winds lie between west-north-west and south, those from the south-west passing over the least extent of intervening land. The Mount Lofty Ranges rise to a maximum height of about 2,600 feet, and run about north-north-east and south-south-west, having a breadth of some fifteen miles. To the north is an extensive stretch of fertile plain; to the south it is hilly at a distance of a few miles, and equally fertile for thirty miles, when the ranges become scrubby, and are uncultivated. Beyond the Mount Lofty Ranges, to the east, is the valley of the Murray, and an extensive stretch of low land, for the most part arid, sandy, and scrubby. In the far northern interior, while a considerable portion is undoubtedly arid, and almost destitute of surface water, recent explorations have discovered vast tracts of land fit for settlement; yet from this direction, especially between north-east and north, we have our hottest and driest winds.

Mount Barker.—This station is near the eastern side of the Mount Lofty Ranges, and is about 1,600 feet (more or less) above the level of the sea. Its direct distance from Adelaide is eighteen miles.

Mount Lofty.—The seat of Arthur Hardy, Esq., is situated on the eastern side of Mount Lofty, at an elevation of 2,300 feet.

Cox's Creek.—The seat of Chief Justice Mr. Hanson lies embosomed in the hills, between Mount Lofty and Mount Barker.

Strathalbyn.—On the eastern side of the ranges, at about the same elevation above the sea as Adelaide on the western side. Its direct distance from Adelaide is thirty miles.

Guichen Bay.—On the south-east coast, at a direct distance from Adelaide of 170 miles. The country inland is low; and, during the winter and spring, extensively covered with water.

Mount Gambier.—This station is near the base of an extinct volcano—on the north side. The country immediately around the Mount is fertile, and under cultivation; but at a distance of a few miles the flats, extending towards Guichen Bay and the north, are covered with water during the winter and spring months. The Mount is distant from the coast about sixteen miles north. Direct distance from Adelaide, 240 miles.

Penola.—Lies nearly due north of Mount Gambier, about thirty miles. The whole country is flat and swampy.

Gawler Town.—About twenty-five miles north of Adelaide, on the plains. Country fertile, and under cultivation.

Kapunda.—About fifty miles north of Adelaide, near the Belvidere Ranges. Surrounding country fertile, and under cultivation.

Kooringa.—The site of the Burra Burra Copper Mines, about 100 miles north of Adelaide. Bleak parallel ranges of hills running in a general north and south direction, with intervening flats, both wholly destitute of trees, for a distance of many miles.

Bungaree.—Nearly due west from Kooringa, about thirty miles.

Port Augusta.—At the head of Spencer's Gulf. About 180 miles from Adelaide. Country sandy; destitute of fresh water.

TEMPERATURE.

The hottest months in the year are December, January, February, and March; when the temperature of the air on the plains about Adelaide frequently exceeds 100 for several days together, at times rising as high as 115. The highest temperature in each of the five years 1857-61 was respectively as follows:—113 in December; 116·3 in January; 110·5 in January; 113·7 in January; and 109 in January. November is also a hot month, and in 1861 the mean temperature of that month slightly exceeded that of December, but in no other year has that occurred—being in 1857, 1858, 1859, and 1860, 9, 0·7, 5·2, and 4·7, respectively, less than in December. The days in November are occasionally hot, but never on many days consecutively; and in only two years, namely 1857 and 1858, has the thermometer risen above 100 in the shade—the highest reading in each of the following years being, 98·5 in 1859, 99 in 1860, and 98·5 in 1861. In October the temperature exceeded 90 on one day in 1857 and 1858, four days in 1859, and three days in 1861. The nights in October, November, and even in December, are much

much cooler than in January, February, and March; the lowest temperature in the former being, in 1861, respectively 38·8, 42·9, and 43·0, as compared with 53·5, 50, and 50·7 in the latter, respectively; while the means of the lowest night readings were 52·6, 55·3, and 57, as compared with 60·7, 59·7, and 61·9. The same applies to former years, with the exception of 1857, in which year the temperature in January was considerably below the average, and in December much above the average. In 1861, the months of January, February, and December, were cooler than the corresponding months in the four preceding years.

While such high temperatures are attained on the plains of Adelaide and to the north, they seldom occur in the neighboring ranges, or in the south-east portion of the Colony, as will be seen in the following table showing the number of days on which the temperature of the air exceeded 90 at each station; and it must also be borne in mind that the extreme dryness of the air, while it accounts for the great exaltation of temperature, tends to make it much more easily endured than might perhaps at first be supposed. Thus laborers are able in the hottest weather to carry on their usual out-door avocations without danger, even in the middle of the day; and I have myself performed long journeys, of 30 or 50 miles in a day, on horseback, with scarcely any more inconvenience than that experienced on a very hot, but more humid day in England. It will frequently happen that when a fierce hot wind is blowing, and the temperature of the air is up to 110, the wet bulb thermometer will stand at 70; while at another time, with the atmosphere more charged with vapor, and the temperature scarcely above 90, but the wet bulb standing at 80 or more, persons will be heard complaining of the extreme heat—and will, in fact, feel as much, if not more oppressed, than at the higher temperature. To this dryness of the air we may ascribe the general healthiness of the climate.

Table showing the number of days on which the temperature of the air exceeded 90°.

1861.	Adelaide.	Kapunda.	Mount Barker.	Strathalbyn.	Guichen Bay.	Mount Gambier.	Penola.
January	9	—	4	9	3	5	3
February	9	—	0	4	0	4	5
March	11	—	3	6	2	6	4
April	1	—	0	0	0	0	0
October	3	2	0	1	0	0	0
November	8	8	0	5	0	0	0
December	4	5	0	3	0	0	0
Total	45	15	7	28	5	15	12

The mean temperature of the three winter months ranges from 51 to 56. July is the coldest month, the mean temperature being 51·0. The lowest reading recorded during the five years 1857-61 was 32·3; but a spirit thermometer, with its bulb on wool on the ground, has fallen as low as 25·9 in August 1861—a thermometer with its bulb on grass falling to 29·2 on the same night. The climate during the period from the end of March to the end of October is most pleasant; in fact, I know nothing to compare with the fine genial weather experienced for days together, even in midwinter, but especially in the months of April, May, September, and October.

Of the localities where regular observations were maintained during the year 1861, Mount Gambier is the coolest—the temperature falling as low as 30 in both July and August, and as low as 31·7 in June; and the mean temperature of those months is below that of other stations, with the exception of Kapunda, where the mean in July was 47·7, or 0·6 lower than at Mount Gambier. The highest temperature at Mount Gambier was 103·7, in March; in no other month did it rise so high as 100. At Guichen Bay, from its position on the coast, the range of temperature is not so great; the highest temperature being 92·5 in March, and the lowest 38·7, in August—the mean temperature of the year, 58·8, being 4·6 lower than Adelaide, 1·2 lower than Strathalbyn, and 1·1 above Mount Gambier. At both Mount Gambier and Guichen Bay the air is much more charged with aqueous vapor than at Adelaide, Strathalbyn, or Kapunda; the mean degree of humidity being 74 at both places, as compared with 59 at Adelaide, and 65 at Strathalbyn.

The following table shows the mean temperature at Adelaide, Kapunda, Strathalbyn, Guichen Bay, and Mount Gambier, together with highest and lowest readings, in each month of the year 1861:—

1861.	Adelaide.			Kapunda.			Strathalbyn.			Guichen Bay.			Mount Gambier.		
	Mean.	Highest.	Lowest.	Mean.	Highest.	Lowest.	Mean.	Highest.	Lowest.	Mean.	Highest.	Lowest.	Mean.	Highest.	Lowest.
January	73·9	109·0	53·5	—	—	—	70·7	103·0	49·0	66 7	91·5	52·6	64 2	99·2	47·5
February	72·2	107·0	50·0	—	—	—	67·0	97·5	45·0	65·6	89·9	51·3	67·0	97·0	43·8
March	73·2	107·3	50·7	—	—	—	67·6	103·0	42·0	65·8	92·5	48·5	67·2	103·9	35 7
April	66·3	90·0	48·0	—	—	—	62·8	87·5	43·0	60·5	77·4	47·1	59·6	83·0	40·0
May	57·4	78·6	42·0	53·9	75·0	38·0	55·6	77·0	36·0	55·6	65·5	39·5	54·0	72·0	35 0
June	56·6	68·0	44·0	52·5	70·0	37·0	53·3	66·5	35·0	53·6	61·1	39·5	51·2	65·0	31·7
July	51·0	66·0	40·5	47·7	63·0	31·0	49·6	67·0	34·8	50·6	57·8	38·9	48·3	61·0	30·0
August	52·6	68·0	35·5	49·3	63·0	34·0	50·8	64·5	33·3	51·4	64·3	38·7	50·5	69·0	30·0
September	57·7	86·0	39·0	54·9	84·0	34·0	55 2	86·7	35·5	55·2	67·8	41·9	54·2	77·0	32·0
October	63·8	93·0	38·8	61·0	92·0	34·0	61·0	93·2	39·5	59·0	78·1	44·2	58·9	85 0	34·5
November	68·0	98·5	42·9	66 0	104·0	40·0	63·2	101·0	36·5	61·1	81·5	46·2	59·0	89·0	35·0
December	67·7	94 7	43·0	67·1	97·0	49·0	63·4	93·2	42·0	60·6	79·0	44·0	57·7	78·5	38 0
Year	63·4	109·0	35·5	—	—	—	60·0	103·0	31·0	58·8	92·5	38·7	57·7	103·9	30·0

REGISTRAR GENERAL QUEENSLAND

RAIN-FALL.

Rain fell in every month during the year, and on 157 days in Adelaide, where 25·610 inches were registered by Mr. Light. This is 3·659 inches above the average of twenty-one years (1840-60), deduced from the valuable tables published by Mr. G. S. Kingston, M.P., and the only years in which a greater fall occurred were—1846, 26·885 inches; 1847, 27·613 inches; 1851, 30·633 inches; 1852, 27·34 inches; 1853, 26·995 inches. From Mr. Kingston's tables it appears that the

Average rainfall during seven years 1839-45 was 19·303 inches.
" " 1846-52 " 25·275 "
" " 1853-59 " 21·132 "

And the range during the same period 30·633 inches in 1851, to 14,842 inches in 1859.

The following statement shows the rain-fall registered at various places in South Australia :—

	Inches.	No. of days.
Port Augusta—Mr. Hiram Mildred	7·166	66
Bungaree—Mr. W. L. Beare	26·702	85
Kooringa—Mr. W. H. Challoner	17·172	107
Anlaby—Mr. A. Buchanan	21·060	105
Kapunda—Mr. W. H. Darwin	20·200	118
Adelaide—Observatory	24·035	157
Adelaide—Mr. Light	25·610	—
Mount Lofty—Mr. Arthur Hardy	45·690	—
O'Halloran Hill—The Hon. T. S. O'Halloran, M.L.C.	30·160	140
Mount Barker—Mr. W. H. Drew	32·001	142
Strathalbyn—Mr. H. G. Watson	22·420	128
*Montura, Langhorne's Creek—Mr. E. J. Hector	16·273	112
Guichen Bay—Mr. E. Squire	33·175	140
Mount Gambier—Mr. E. H. Derrington	55·686	176
Penola—Mr. T. A. Woods	38·613	154

Copious rains fell over the whole of the Colony south of Port Augusta in the months of May and July—falling in the Mount Lofty Ranges on thirty-one days in the latter month. In only one year since 1840—viz., in 1851, when 5·04 inches were registered by Mr. Kingston—has the rain-fall in July exceeded the fall in 1861.

The rain-fall in December, 1861, 3·977 inches, was unpredecented, the only approach to it being 3·82 inches in 1840—the next greatest fall being 1·710 inches in 1841; 1·320 inches fell between 11h. 30m. a.m. of the 1st and 9h. a.m. of the 2nd, and 1·200 inches between 9h. a.m. of the 14th and 9h. a.m. of the 15th. Unfortunately the rain on the 14th was accompanied with heavy thunder-storms, followed by a furious gale from the north-west and west on the 15th and 16th, which did an immense amount of damage to the ripe wheat crops.

Our heaviest rains are from the north-west, commencing at north-east, and terminating in showers at south-west.

WIND.

The resultant direction of the wind at 9h. a.m. and 6h. p.m. for each month, and the year, has been calculated in the following manner:—Let n be the number of times the wind has blown from any one direction, irrespective of velocity, and a be the angle which that direction makes with the meridian, measured from the south round by east; then the whole force of each direction may be resolved into its components, n Cos. a, n Sine a, in the direction of the meridian, and at right angles to it.

$$\text{Let } A = n \text{ Cos. } a + n' \text{ Cos. } a' + n'' \text{ Cos. } a'' +, \text{ \&c.}$$
$$B = n \text{ Sin. } a + n' \text{ Sin. } a' + n'' \text{ Sin. } a'' +, \text{ \&c.}$$
$$\text{Then tan. } x = \frac{B}{A}$$

where x is the mean direction of the wind, measured from south round by east.

In fine weather the wind at Adelaide in the summer, and frequently also in the winter, completes an entire circuit in the twenty-four hours, being about E.N.E. at 6h. a.m., N. to N. by E. at 9h., round to W. or W.S.W. by noon, S.W. during the p.m., and about S. to S.S.E. at 6h., and S.E. in the evening; the S.W. being the sea-breeze, and S.E. to E. our land and gully breeze from the hills, which frequently set in with great force after sunset.

The following table will show the diurnal turning of the wind in the direction S., E., N., W. at Adelaide :—

	1860. ° '	1861. ° '
6h. a.m.	S. 113.11E.	S. 109.34E.
9h. a.m.	S. 170.25E.	S. 169.49E.
12 (noon)	S. 284.55E.	S. 283.38E.
3h. p.m.	S. 331.30E.	S. 311.18E.
6h. p.m.	S. 30. 0E.	S. 4.22E.

At Kapunda, Mount Barker, Strathalbyn, Guichen Bay, Mount Gambier, and Penola, while the diurnal turn is in the same direction, the angle described between 9h. a.m. and 6h. p.m. is comparatively small, the resultant direction for the year being as follows:—

	9h. a.m. ° '	6h. p.m. ° '
Kapunda	S. 286. 9E.	S. 299.58E.
Mount Barker	S. 259.23E.	S. 305.17E.
Strathalbyn	S. 267.22E.	S. 289.19E.
Guichen Bay	S. 213.15E.	S. 317. 7E.
Mount Gambier	S. 302.53E.	S. 318. 4E.
Penola	S. 315.17E.	S. 320. 7E.

The barometer rises with a south wind, and falls with a north wind; attaining a maximum about S.E., and a minimum about N.W.

CHARLES TODD,
Observer and Superintendent of Telegraphs.

* On the plains near Lake Alexandrina, about nine miles from Strathalbyn.

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ERRATA.

Page 40.—For Export of Hay, value "£183,289," read "£83,289;" and in same line, Total, for "£193,273," read "£93,273."

GOVERNMENT STATISTICIAN'S LIBRARY

1861.

SOUTH AUSTRALIA.

STATISTICS.

BIRTHS, MARRIAGES, AND DEATHS.

Decennial Return of Births, Marriages, and Deaths, registered in the Province of South Australia during the Years from 1852 *to* 1861, *inclusive.*

BIRTHS.

Year.	Males.	Females.	Total.	Years.	Males.	Females.	Total.
1852	1,431	1,296	2,727	1857	2,640	2,543	5,183
1853	1,401	1,373	2,774	1858	2,935	2,737	5,672
1854	1,728	1,723	3,451	1859	2,976	2,762	5,738
1855	2,054	1,890	3,944	1860	2,819	2,749	5,568
1856	2,336	2,152	4,488	1861	2,868	2,683	5,551

MARRIAGES.

Solemnized.	Year.									
	1852.	1853.	1854.	1855.	1856.	1857.	1858.	1859.	1860.	1861.
By the Church of England	517	591	533	418	488	493	407	322	301	354
" " Scotland	9	53	30	28	35	23	24	18	18	39
" Roman Catholics	61	113	137	145	201	260	304	236	194	205
" German Lutherans	49	90	75	68	85	90	85	76	76	41
" Evangelical Lutherans	—	—	—	—	—	—	—	1	11	64
" German Protestant Congregationalist	—	—	—	—	—	—	5	4	8	—
" Congregational Independents	47	56	94	86	66	58	65	65	73	92
" Wesleyans	24	46	44	79	118	114	103	97	100	126
" Free Church	13	36	49	50	70	48	52	63	99	37
" United Presbyterian Free Church	—	—	—	—	—	—	—	1	—	—
" Christians	—	4	3	1	5	5	4	8	3	4
" Deputy-Registrar, Adelaide	2	2	10	—	—	—	—	—	—	—
" Baptists	—	9	9	31	46	28	26	21	30	19
" Bible Christians	4	10	16	27	36	44	36	56	39	56
" Primitive Methodists	—	—	—	—	—	28	32	40	35	66
" Friends	—	2	—	1	2	—	1	—	—	—
" Moravians	—	—	—	1	2	2	5	5	1	1
" United Presbyterians	—	—	—	3	—	1	4	6	6	12
" Unitarians	—	—	—	—	—	1	4	1	4	5
" Jews	—	7	—	2	1	1	1	2	2	2
" District Registrars	—	1	2	13	17	22	15	23	31	35
	726	1,020	1,002	953	1,172	1,218	1,173	1,045	1,031	1,158

DEATHS.

Year.	Age.																					
	Under 2 years.			Under 5 years.			Under 10 years.			Under 30 years.			Under 50 years.			50 and above.			Age unknown.			Total.		
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.
1852	323	269	592	33	41	74	21	19	40	71	59	130	92	75	167	38	36	74	17	4	21	595	503	1,098
1853	333	305	638	93	77	170	32	29	61	72	71	143	106	70	176	40	31	71	15	1	16	691	584	1,275
1854	411	357	768	51	61	112	20	22	42	65	74	139	86	74	160	64	39	193	18	4	22	715	631	1,346
1855	472	413	885	79	61	140	28	18	46	88	108	196	112	107	219	61	51	112	48	17	65	888	775	1,663
1856	332	278	610	29	30	59	19	9	28	69	71	140	82	56	138	73	33	106	54	12	66	658	489	1,147
1857	394	338	732	35	40	75	20	8	28	94	83	177	111	69	180	71	37	108	3	1	4	728	576	1,304
1858	609	503	1,112	73	58	131	25	20	45	112	85	197	157	91	248	72	46	118	6	2	8	1,054	805	1,859
1859	570	466	1,036	100	87	187	42	31	73	107	113	220	141	109	250	100	55	155	1	1	2	1,061	862	1,923
1860	711	638	1,349	111	107	218	44	47	91	103	143	246	149	118	267	94	63	157	4	4	8	1,216	1,120	2,336
1861	578	486	1,064	111	92	203	35	35	70	99	101	200	163	97	260	100	54	154	9	2	11	1,095	867	1,962

Return of Births and Deaths registered in the Districts of the Province of South Australia, during the Years 1857 *to* 1861, *inclusive.*

Districts.	Births.															Deaths.													
	1857.			1858.			1859.			1860.			1861.			1857.			1858.			1859.			1860.			1861.		
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.
Adelaide	1212	1138	2350	1242	1170	2412	1197	1127	2324	1077	1107	2184	1096	1021	2117	395	318	713	578	420	998	517	432	949	571	511	1032	606	464	1070
Willunga	59	66	125	77	80	157	66	58	124	72	58	130	62	69	131	14	7	21	29	21	50	24	34	58	42	28	70	12	14	26
Yankalilla	63	61	124	63	49	112	62	60	122	53	56	109	51	55	106	9	8	17	13	18	31	11	5	16	26	23	49	16	27	43
Encounter Bay	62	58	120	67	70	137	75	69	144	79	67	146	62	60	122	11	3	14	10	2	12	15	15	30	29	23	52	15	7	22
Strathalbyn	108	99	207	133	140	273	150	138	288	152	135	287	156	127	283	13	24	37	17	21	38	32	29	61	37	31	68	38	38	76
Robe	25	27	52	30	28	58	34	33	67	39	32	71	59	77	136	4	2	6	10	2	12	4	2	6	9	7	16	13	7	20
Grey	5	2	7	29	29	58	34	36	70	43	59	102	53	55	108	1	1	2	7	5	12	4	5	9	8	8	16	14	5	19
Wellington	8	4	12	10	12	22	8	3	11	11	7	18	5	5	10	5	1	6	2	—	2	2	2	4	2	2	4	6	—	6
Morphett Vale	49	63	112	59	74	133	75	74	149	71	58	129	71	53	124	10	9	19	12	13	25	20	18	38	18	26	44	23	16	39
Mount Barker	73	81	154	71	67	138	67	74	141	79	73	152	65	61	126	27	21	48	9	23	32	15	9	24	31	28	59	18	17	35
Nairne	117	96	213	116	103	219	141	118	259	103	119	222	137	115	252	24	25	49	40	40	80	40	32	72	46	35	81	42	39	81
Talunga	74	66	140	117	125	242	109	94	203	92	128	220	118	119	237	14	13	27	37	27	64	22	23	45	30	22	52	26	31	57
Highercombe	44	49	93	52	43	95	41	38	79	40	25	65	44	35	79	13	10	23	11	8	19	14	7	21	15	12	27	14	8	22
Port Gawler	50	76	126	83	62	145	72	64	136	74	78	152	66	62	128	20	12	32	29	15	44	34	19	53	28	21	49	24	14	38
Crawford	19	10	29	7	6	13	17	13	30	10	13	23	11	18	29	3	1	4	—	1	1	4	1	5	2	3	5	3	2	5
Barossa	186	215	401	203	177	380	186	147	333	119	129	248	134	120	254	43	21	64	54	53	107	52	56	108	60	62	122	35	24	59
Angaston	129	97	226	117	102	219	129	132	261	149	118	267	119	122	241	28	16	44	32	18	50	37	17	54	50	62	112	28	17	45
Kapunda	85	77	162	82	87	169	73	104	177	120	102	222	112	85	197	17	20	37	36	29	65	45	39	84	72	81	153	35	39	74
Gilbert	38	38	76	92	81	173	127	92	219	54	57	111	55	68	123	10	6	16	22	14	36	26	28	54	33	28	61	15	16	31
Burra	161	161	322	214	164	378	219	198	417	221	197	418	217	194	411	55	39	94	83	60	143	112	73	185	70	69	139	61	52	113
Clare	64	52	116	40	38	78	65	49	114	108	82	190	127	107	234	10	16	26	14	10	24	15	11	26	26	35	61	36	22	58
Flinders	9	7	16	16	15	31	12	14	26	10	15	25	25	24	49	2	3	5	4	3	7	3	2	5	5	1	6	6	2	8
Frome	—	—	—	15	15	30	17	27	44	43	34	77	23	31	54	—	—	—	5	2	7	13	3	16	6	2	8	9	6	15
	2640	2543	5183	2935	2737	5672	2976	2762	5738	2819	2749	5568	2868	2683	5551	728	576	1304	1054	805	1859	1061	862	1923	1216	1120	2336	1095	867	1962

BIRTHS, MARRIAGES, AND DEATHS—*(Continued).*

Return of the Causes of Death registered in the Province of South Australia during the Years 1857 *to* 1861, *inclusive.*

Causes of Death.	1857.			1858.			1859.			1860.			1861.		
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.
ZYMOTIC DISEASES.															
Small Pox	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—
Measles	—	—	—	1	1	2	1	—	1	—	1	1	55	56	111
Scarlatina	1	—	1	10	5	15	12	9	21	3	7	10	2	—	2
Hooping-cough	14	13	27	13	15	28	32	29	61	22	39	61	14	24	38
Croup	20	11	31	32	32	64	40	33	73	43	28	71	34	41	75
Thrush	6	10	16	8	3	11	11	3	14	14	8	22	2	8	10
Diarrhœa	41	43	84	70	69	139	98	77	175	107	100	207	79	63	142
Dysentery	48	41	89	61	55	116	52	40	92	67	71	138	74	42	116
Cholera	—	2	2	1	2	3	2	—	2	—	2	2	1	3	4
Influenza	2	1	3	3	6	9	—	—	—	16	12	28	3	3	6
Purpura or Scurvy	—	—	—	—	—	—	1	—	1	—	1	1	—	—	—
Ague	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—
Remittent Fever	19	18	37	36	29	65	20	21	41	30	35	65	18	28	46
Typhus	6	8	14	15	6	21	24	29	53	24	36	60	19	16	35
Erysipelas	2	1	3	3	5	8	5	5	10	5	2	7	5	4	9
Syphilis	1	—	1	3	—	3	1	1	2	3	—	3	2	—	2
Hydrophobia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Varicella or Chicken-pox	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—
Roseola	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—
Noma	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—
CONSTITUTIONAL DISEASES.															
Diseases of uncertain or variable seat—															
Inflammation	14	13	27	20	11	31	22	17	39	21	26	47	—	—	—
Hæmorrhage	2	4	6	5	6	11	3	2	5	1	3	4	—	—	—
Dropsy	9	7	16	21	7	28	9	11	20	17	17	34	18	18	36
Abscess	6	2	8	1	2	3	2	1	3	3	4	7	—	—	—
Ulcer	1	3	4	1	—	1	2	—	2	—	2	2	—	—	—
Fistula	—	—	—	—	—	—	1	—	1	—	—	—	1	—	1
Mortification	1	—	1	—	1	1	3	2	5	1	—	1	4	1	5
Cancer	6	6	12	7	5	12	3	11	14	3	9	12	6	4	10
Tumour	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—
Gout	1	1	2	—	1	1	—	1	1	—	—	—	1	—	1
Tubercular Diseases—															
Scrofula	—	—	—	1	—	1	2	1	3	1	1	2	—	1	1
Tabes mesenterica	3	3	6	3	3	6	6	8	14	3	7	10	2	4	6
Phthisis or Consumption	48	50	98	70	51	121	62	47	109	52	76	128	79	58	137
Hydrocephalus	15	23	38	25	30	55	18	20	38	23	15	38	12	10	22
Diphtheria	—	—	—	—	—	—	37	35	72	46	60	106	35	31	66
LOCAL DISEASES.															
Diseases of the Nervous System—															
Cephalitis	3	1	4	7	4	11	1	2	3	2	6	8	3	1	4
Apoplexy	13	2	15	17	15	32	18	13	31	17	10	27	7	2	9
Paralysis	9	5	14	6	3	9	12	5	17	7	1	8	7	5	12
Delirium Tremens	2	1	3	2	—	2	5	1	6	3	—	3	1	—	1
Chorea	—	1	1	1	—	1	—	—	—	—	—	—	—	—	—
Epilepsy	7	4	11	7	6	13	2	2	4	3	2	5	2	3	5
Tetanus	—	—	—	—	1	1	2	1	3	1	1	2	—	—	—
Insanity	—	—	—	—	2	2	3	2	5	1	2	3	1	1	2
Convulsions	65	41	106	101	71	172	101	71	172	100	78	178	85	52	137
Spasm	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—
Meningitis	—	1	1	—	—	—	—	—	—	2	—	2	—	—	—
Sun-stroke	—	—	—	1	—	1	1	—	1	—	—	—	—	—	—
Disease of brain	24	16	40	32	18	50	32	37	69	37	29	66	31	29	60
Diseases of the Organs of Circulation—															
Pericarditis	—	—	—	2	1	3	1	3	4	—	1	1	1	—	1
Aneurism	—	—	—	2	—	2	3	—	3	—	1	1	3	—	3
Disease of heart	19	10	29	16	11	27	20	20	40	24	15	39	28	20	48
Diseases of the Respiratory Organs—															
Laryngitis	3	8	11	5	12	17	4	5	9	8	7	15	4	2	6
Bronchitis	15	11	26	58	57	115	25	28	53	41	34	75	34	30	64
Pleurisy	3	1	4	3	2	5	3	2	5	5	2	7	1	1	2
Pneumonia	13	13	26	36	23	59	17	22	39	38	29	67	31	28	59
Angina Pectoris	—	—	—	—	—	—	1	1	2	—	—	—	—	—	—
Asthma	6	2	8	1	1	2	2	1	3	4	2	6	3	1	4
Hæmatemesis	1	1	2	—	—	—	—	1	1	—	—	—	—	—	—
Hæmoptysis	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—
Disease of lungs	9	11	20	22	15	37	16	9	25	14	18	32	25	11	36
Diseases of Digestive Organs—															
Teething	49	40	89	53	33	86	44	26	70	69	59	128	43	47	90
Quinsy	1	—	1	7	8	15	2	1	3	5	3	8	4	1	5
Gastritis	3	3	6	5	1	6	8	6	14	8	13	21	10	8	18
Enteritis	9	9	18	12	5	17	12	11	23	19	16	35	15	9	24
Peritonitis	1	—	1	2	6	8	7	5	12	5	4	9	2	4	6
Ascites	1	1	2	3	1	4	1	3	4	—	1	1	—	2	2
Ulceration (of intestines, &c.)	—	—	—	—	—	—	—	—	—	—	—	—	3	—	3
Hernia	—	—	—	—	—	—	—	1	1	1	—	1	—	2	2
Colic or ileus	—	—	—	3	—	3	1	1	2	—	—	—	—	—	—
Worms	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1

BIRTHS, MARRIAGES, AND DEATHS—*(Continued).*

Return of the causes of Death registered—(Continued).

Causes of Death.	1857.			1858.			1859.			1860.			1861.		
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.
Intussusception	—	—	—	—	—	—	—	1	1	3	—	3	2	—	2
Stricture of the intestinal canal	—	—	—	1	—	1	1	—	1	—	1	1	3	1	4
Disease of the stomach	5	—	5	5	2	7	3	10	13	12	8	20	4	3	7
" pancreas	—	—	—	—	1	1	—	—	—	1	—	1	1	—	1
Hepatitis	5	2	7	3	2	5	5	2	7	3	2	5	4	—	4
Jaundice	1	3	4	2	2	4	6	2	8	6	1	7	5	2	7
Disease of liver	10	5	15	9	6	15	10	6	16	11	8	19	15	2	17
" spleen	4	—	4	—	—	—	—	—	—	—	—	—	1	—	1
Diseases of Urinary Organs—															
Nephritis	—	—	—	2	—	2	1	3	4	3	—	3	—	1	1
Ischuria	—	—	—	2	—	2	—	—	—	1	—	1	1	—	1
Diabetes	1	1	2	—	—	—	—	1	1	1	—	1	—	—	—
Stone	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—
Cystitis	1	—	1	3	—	3	1	—	1	5	1	6	2	—	2
Stricture of urethra	1	—	1	1	—	1	—	—	—	1	—	1	1	—	1
Disease of kidneys	1	1	2	7	1	8	5	4	9	6	1	7	4	1	5
Diseases of Organs of Generation—															
Orchitis	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1
Ovarian dropsy	—	—	—	—	—	—	—	—	—	—	1	1	—	1	1
Child birth	—	16	16	—	20	20	—	27	27	—	18	18	—	18	18
Disease of uterus	—	3	3	—	1	1	—	2	2	—	8	8	—	—	—
Diseases of Organs of Locomotion—															
Rheumatism	2	—	2	2	—	2	7	3	10	7	2	9	4	2	6
Disease of joints	5	—	5	1	1	2	5	3	8	2	1	3	4	1	5
Diseases of the Integumentary System—															
Carbuncle	—	—	—	—	—	—	—	1	1	1	—	1	—	—	—
Phlegmon	1	—	1	1	—	1	—	—	—	—	—	—	—	—	—
Cutaneous affection of scalp	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—
Disease of the skin	—	—	—	1	—	1	1	—	1	1	—	1	3	1	4
Diseases of Growth, Nutrition, and Decay—															
Malformations	2	3	5	3	2	5	8	—	8	3	6	9	2	3	5
Spina bifida	1	—	1	1	—	1	—	1	1	—	—	—	—	—	—
Premature birth	—	1	1	1	1	2	1	—	1	—	—	—	—	—	—
Debility	57	42	99	76	49	125	67	55	122	87	72	159	69	60	129
Atrophy	29	27	56	36	41	77	36	24	60	60	46	106	43	40	83
Age	6	9	15	5	8	13	11	8	19	5	7	12	4	6	10
Sudden	15	4	19	12	5	17	10	2	12	6	4	10	6	2	8
Violent Causes—															
Intemperance	2	—	2	—	—	—	2	—	2	2	1	3	2	—	2
Violent deaths	40	15	55	33	11	44	23	9	32	39	16	55	37	5	42
Suicide	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—
Rupture of blood-vessel	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—
Accident	—	1	1	23	1	24	29	7	36	26	9	35	36	6	42
Privation	—	—	—	—	—	—	—	—	—	1	3	4	3	—	3
Unstated	17	1	18	10	8	18	10	6	16	4	7	11	28	37	65
	728	576	1,304	1054	805	1,859	1061	862	1,923	1216	1120	2,336	1095	867	1,962

JOHN F. CLELAND, Registrar-General of Births, Marriages, and Deaths.

CHARITABLE INSTITUTIONS.

Return of the number of Patients treated in the Adelaide Hospital during the Years 1852 *to* 1861.

Year.	Remaining in Hospital 1st January.	Admitted.	Total treated.	Discharged.	Died.	Remaining in Hospital on last day of Year.	Daily average number in Hospital.
1852	51	324	375	260	65	50	54
1853	50	348	398	275	63	60	48
1854	60	517	577	447	65	65	58
1855	65	543	608	468	81	59	68
1856	59	500	559	390	83	86	66
1857	86	580	666	521	62	83	88
1858	83	606	689	529	69	91	88
1859	91	737	828	669	67	92	97
1860	92	743	835	693	59	83	97
1861	83	712	795	640	65	90	89

CHARITABLE INSTITUTIONS *(Continued)*—

Return of Patients treated, discharged, and died in the Adelaide Hospital for the Year 1861.

Class of Diseases.	Remaining in Hospital 1st January, 1861.				Admitted during the year 1861.				Treated.		Total treated.	Discharged.						Deaths.			Remaining in Hospital 31st December, 1861.			
	Without payment of fees.		On payment of fees.		Without payment of fees.		On payment of fees.					Cured.			Relieved.						Without payment of fees.		On payment of fees.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		M.	F.	Total.	M.	F.	Tot.	M.	F.	Tot.	M.	F.	M.	F.
Fevers	—	1	1	—	13	17	3	2	17	20	37	12	11	23	2	2	4	1	5	6	2	2	—	—
Eruptive fevers	—	—	—	—	1	6	—	—	1	6	7	1	4	5	—	—	—	—	—	—	—	2	—	—
Diseases of lungs	5	5	1	—	32	21	9	2	47	28	75	26	17	43	2	1	3	11	8	19	8	2	—	—
Diseases of liver	—	—	1	—	3	3	3	—	7	3	10	3	2	5	1	1	2	3	—	3	—	—	—	—
Diseases of stomach and bowels	5	3	—	1	44	29	7	—	56	33	89	50	30	80	—	—	—	4	2	6	2	1	—	—
Epidemic cholera	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Diseases of brain and nervous system	3	4	1	—	25	13	5	—	34	17	51	15	4	19	8	10	18	6	—	6	5	3	—	—
Dropsies	—	1	—	—	4	2	—	—	4	3	7	—	—	—	3	1	4	1	2	3	—	—	—	—
Rheumatic affections	9	3	—	—	29	15	5	—	43	18	61	28	14	42	12	2	14	—	—	—	3	2	—	—
Venereal affections	5	3	1	—	35	21	8	—	49	24	73	42	22	64	—	—	—	3	—	3	4	2	—	—
Abcesses and ulcers	4	—	—	—	35	23	3	—	42	23	65	35	19	54	—	—	—	2	—	2	4	4	1	—
Wounds and injuries	7	—	—	—	55	23	2	—	64	23	87	53	20	73	—	—	—	2	1	3	9	2	—	—
Diseases of eyes	9	1	—	—	36	5	2	1	47	7	54	40	6	46	—	—	—	—	—	—	7	1	—	—
Diseases of skin	1	—	—	—	5	5	—	—	6	5	11	5	4	9	—	—	—	—	—	—	1	1	—	—
Diseases of urino-genital organs	—	—	—	—	11	10	3	—	14	10	24	13	10	23	—	—	—	—	—	—	1	—	—	—
Cynanche tonsillaris	—	—	—	—	3	5	1	—	4	5	9	3	5	8	—	—	—	—	—	—	1	—	—	—
Erysipelas	—	—	—	—	1	1	—	—	1	1	2	1	1	2	—	—	—	—	—	—	—	—	—	—
Epistaxis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cancer	—	—	—	—	4	—	2	—	6	—	6	—	—	—	3	—	3	3	—	3	—	—	—	—
Scrofulæ	—	—	—	—	3	2	—	—	3	2	5	1	1	2	2	—	2	—	—	—	—	1	—	—
Contractura uresbræ	—	—	—	—	2	—	—	—	2	—	2	1	—	1	—	—	—	—	—	—	1	—	—	—
Morbus Coxarius	—	—	—	—	1	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—
Scorbutis	—	—	—	—	6	—	1	—	7	—	7	—	—	—	5	—	5	1	—	1	1	—	—	—
Calculus vesicæ	1	—	—	—	2	—	—	—	3	—	3	2	—	2	—	—	—	—	—	—	1	—	—	—
Tumores	—	—	—	—	2	4	—	—	2	4	6	2	2	4	—	2	2	—	—	—	—	—	—	—
Herina	—	—	—	—	1	1	—	—	1	1	2	—	—	—	1	—	1	—	1	1	—	—	—	—
Necrosis	—	4	—	—	3	1	1	—	4	5	9	2	5	7	—	—	—	—	—	—	2	—	—	—
Morbus cordis	2	—	—	—	8	3	2	—	12	3	15	—	—	—	6	2	8	6	1	7	—	—	—	—
Hæmorrhoids	—	—	—	—	2	—	—	—	2	—	2	2	—	2	—	—	—	—	—	—	—	—	—	—
Nephritis	—	—	—	—	1	—	—	—	1	—	1	—	—	—	—	—	—	1	—	1	—	—	—	—
Diabetes	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Amenorrhœa	—	—	—	—	—	4	—	—	—	4	4	—	4	4	—	—	—	—	—	—	—	—	—	—
Hysteria	—	—	—	—	—	10	—	1	—	11	11	—	9	9	—	—	—	—	—	—	—	1	—	1
Ulcus uteri	—	—	—	—	—	3	—	1	—	4	4	—	1	1	—	1	1	—	—	—	—	1	—	1
Polypus uteri	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other diseases	1	—	—	—	31	23	—	—	32	23	55	24	12	36	4	5	9	1	—	1	3	5	—	1
Total	52	25	5	1	398	250	57	7	512	283	795	361	203	564	49	27	76	45	20	65	56	30	1	3

Daily average number in Hospital during the period—Males, 57; Females, 32.

Return of the number of Patients treated in the Government Hospital, Adelaide, South Australia, during the Years 1852 *to* 1861.

Year.	Fevers.		Diseases of Lungs.		Diseases of Liver.		Diseases of the Stomach and Bowels.		Diseases of Brain and Nervous System.		Dropsies.		Rheumatic affections.		Venereal affections.		Abscesses and Ulcers.		Wounds and Injuries.		Diseases of Eyes.		Diseases of Skin.		All other diseases.		Total number of cases treated.			Total number of Deaths.			Average duration of stay of patients in Hospital.			
																															Acute Diseases.		Chronic Diseases.	
																															Number of days.			
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.	M.	F.	Tot.	M.	F.	M.	F.
1852 ...	24	28	37	4	9	1	17	8	22	9	3	—	28	10	17	—	25	20	49	4	7	5	3	3	17	25	258	117	375	48	17	65	27	28	130	136
1853 ...	31	23	29	8	5	—	21	6	20	10	6	1	29	5	20	—	21	7	49	8	11	8	4	—	36	40	282	116	398	50	13	63	27	21	115	127
1854 ...	32	38	31	23	7	6	20	21	23	13	7	3	36	8	37	2	32	8	75	15	15	15	1	1	62	46	378	199	577	42	23	65	24	22	85	111
1855 ...	52	97	42	26	7	3	16	17	16	5	5	5	40	23	15	3	32	7	55	13	10	16	1	3	49	50	340	268	608	45	36	81	24	25	110	97
1856 ...	69	76	33	14	5	1	24	23	8	19	8	3	36	19	18	2	37	13	54	11	11	10	2	1	33	29	338	221	559	57	26	83	25	26	105	105
1857 ...	21	23	47	27	15	5	34	27	12	17	10	5	68	22	16	3	42	42	66	25	17	16	5	3	37	61	390	276	666	46	16	62	22	26	107	132
1858 ...	20	32	46	34	9	2	31	25	24	22	19	6	54	24	28	4	51	29	66	9	20	12	5	1	70	46	443	246	689	51	18	69	23	26	84	127
1859 ...	25	40	45	39	6	1	42	31	33	24	15	9	60	27	61	19	45	47	72	13	38	11	4	6	56	59	502	326	828	45	22	67	23	22	110	136
1860 ...	17	45	58	35	6	2	38	44	45	28	3	2	53	25	51	31	49	29	65	8	42	19	5	6	53	76	485	350	835	41	18	59	22	23	120	109
1861 ...	18	26	47	28	7	3	56	33	34	17	4	3	43	18	49	24	42	23	64	23	47	7	6	5	95	73	512	283	795	45	20	65	17	18	76	83

R. W. MOORE, Colonial Surgeon.

Return of the number of Lunatics treated in the Lunatic Asylum during the Years 1852 *to* 1861.

Year.	Remaining in Asylum 1st January.	Admitted.	Total Treated.	Discharged.	Died.	Remaining in Asylum on last day of year.	Daily Average Number in Asylum.	Remarks.
1852	11	18	29	5	1	23	18	
1853	23	28	51	6	5	40	27	
1854	40	18	58	15	7	36	38	
1855	36	23	59	16	6	37	36	
1856	37	69	106	29	4	73	62	In this year 21 patients were transferred from the Gaol to the Asylum.
1857	73	65	138	38	13	87	84	
1858	87	76	163	41	11	111	96	
1859	111	78	189	43	18	128	114	
1860	127	79	206	48	16	142	134	
1861	142	68	210	33	10	167	152	

R. W. MOORE, Superintendent.

CHARITABLE INSTITUTIONS—*(Continued.)*

Return of the number of Lunatics treated, discharged, and died in the Lunatic Asylum, from 1st January to the 31st December, 1861.

Diseases.	Remaining in Asylum 1st January, 1861.				Admitted during the year 1861.				Treated.		Total treated.	Daily average number in Asylum during the period.		Discharged.						Deaths.			Remaining in Asylum 31st December, 1861.			
	Without payment of fees.		On payment of fees.		Without payment of fees.		On payment of fees.							Cured.			Relieved.						Without payment of fees.		On payment of fees.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		M.	F.	M.	F.	Tot.	M.	F.	Tot.	M.	F.	Tot.	M.	F.	M.	F.
Dementia	27	12	3	—	10	5	2	1	42	18	60			3	—	3	1	—	1	3	1	4	30	15	5	2
Mania	36	29	2	2	14	13	—	3	52	47	99			9	7	16	—	—	—	3	1	4	36	36	4	3
Mania puerperal	—	—	—	—	—	1	—	1	—	2	2			—	1	1	—	—	—	—	1	1	—	—	—	—
Mania suicidal	1	1	—	—	—	—	—	—	1	1	2			—	—	—	—	—	—	—	—	—	1	1	—	—
Monomania	4	6	—	—	—	—	—	—	4	6	10			—	—	—	—	—	—	—	—	—	4	6	—	—
Melancholia	7	9	3	—	6	5	2	—	18	14	32			5	2	7	—	—	—	1	—	1	11	12	1	—
Melancholia suicidal	—	—	—	—	—	—	—	—	—	—	—			—	—	—	—	—	—	—	—	—	—	—	—	—
Delirium tremens	—	—	—	—	4	—	1	—	5	—	5			5	—	5	—	—	—	—	—	—	—	—	—	—
Totals	75	57	8	2	34	24	5	5	122	88	210	86	66	22	10	32	1	—	1	7	3	10	82	70	10	5

R. W. MOORE, Superintendent.

Return of the Average number of Destitute Poor supported by the Government of South Australia for the Years 1855 to 1861.

	Males.									Females.									Totals.				
	England		Ireland.		Scotland		Other Countries.			England.		Ireland.		Scotland.		Other Countries.							
In-Door*	Adults.	Children.	Adults.	Children.	Adults.	Children.	Adults.	Children.	Totals.	Adults.	Children.	Adults.	Children.	Adults.	Children.	Adults.	Children.	Totals.	England.	Ireland.	Scotland.	Other Countries.	Grand Totals.
1855	19	14	5	3	2	2	—	—	45	21	21	23	2	3	1	1	—	72	75	33	8	1	117
1856	10	12	3	9	1	2	1	—	38	22	14	19	2	3	—	2	—	62	58	33	6	3	100
1857	17	18	4	9	2	2	1	—	53	25	16	21	8	2	—	2	—	74	76	42	6	3	127
1858	30	25	5	14	3	9	1	—	87	26	20	14	12	6	3	2	3	86	101	45	21	6	173
1859	25	24	6	16	3	2	2	2	80	29	20	11	6	4	1	4	4	79	98	39	10	12	159
1860	24	26	5	17	2	4	4	2	84	30	21	15	3	4	2	4	3	82	101	40	12	13	166
1861	22	20	5	12	3	1	3	1	67	26	20	12	3	2	1	4	1	69	88	32	7	9	136
Out-Door†																							
1855	21	68	26	74	19	59	2	7	276	182	238	133	117	52	44	11	8	785	509	350	174	28	1,061
1856	16	55	5	14	1	8	3	8	110	37	58	12	15	8	10	—	2	142	166	46	27	13	252
1857	15	38	3	8	2	4	6	2	78	32	71	6	23	5	9	1	4	151	156	40	20	13	229
1858	16	39	4	9	2	5	4	3	82	31	87	8	22	4	9	2	1	164	173	43	20	10	246
1859	23	73	7	23	3	6	5	7	147	46	142	11	40	4	8	6	7	264	284	81	21	25	411
1860	22	135	6	32	2	9	4	10	220	28	145	6	37	3	11	4	10	244	330	81	25	28	464
1861	20	139	7	42	1	9	3	9	230	16	116	5	37	3	11	2	9	199	291	91	24	23	429

* The inmates comprised in this return may be classified as follows, namely—Aged and infirm, sick, and deserted children. No able-bodied person is at any time admitted into the Destitute Asylum.

† All the male adults specified in this return were relieved in consequence of sickness, on a medical certificate. Many of the females received out-door relief from similar causes. The residue, with the whole of the children enumerated in the table, were relieved in consequence either of the death of the husband, or the desertion of the family by the husband, the year 1855 excepted, when many able-bodied single women received temporary relief, from the impossibility of obtaining employment.

EDWD. HOLTHOUSE, Secretary.

Decennial Return of Sums expended by the Government of South Australia for the undermentioned Services (exclusive of Buildings, &c.) during the Years 1852 to 1861

Years.	Medical and Hospital.	Lunatic Asylum.	Destitute Poor.	Total each Year.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1852	2,819 18 7	933 14 11	2,119 12 9	5,873 6 3
1853	3,693 4 4	1,356 11 7	2,059 10 4	7,109 6 3
1854	4,815 6 3	1,980 12 6	2,947 17 4	9,743 16 1
1855	6,754 14 6	2,229 17 6	3,628 10 0	12,613 2 0
1856	6,512 13 2	3,066 3 5	8,317 10 0	17,896 6 7
1857	8,780 19 0	2,957 3 0	5,047 10 8	16,785 12 8
1858	7,235 14 8	3,159 12 1	5,296 10 9	15,691 17 6
1859	5,888 14 1	3,266 17 1	6,624 15 3	15,780 6 5
1860	6,325 3 10	3,728 18 9	7,309 0 0	17,363 2 7
1861	5,922 9 11	4,301 9 6	5,794 14 8	16,018 14 1
Totals	58,748 18 4	26,981 0 4	49,145 11 9	134,875 10 5

W. L. O'HALLORAN Auditor-General.

CRIME.

Return of the number of Cases heard and determined in the Magistrates' Courts (Criminal Side) during the Years 1859, 1860, *and* 1861.

SUMMARY JURISDICTION.	Cases heard and determined.									Informations laid and not proceeded with.		
	Convictions.			Dismissals.			Totals.					
	1859.	1860.	1861.	1859.	1860.	1861.	1859.	1860.	1861.	1859.	1860.	1861.
INFORMATIONS UNDER ACTS OF COUNCIL, ETC.												
Aborigines Act .. .. .. No. 11, 1853 ..	—	2	2	—	—	—	—	2	2	—	—	—
Bread Act.. .. .. .. " 10, 1845 ..	2	1	2	—	—	—	2	1	2	1	—	1
Building Act .. .. .. " 17, 1857-8 ..	—	4	—	—	1	—	—	5	—	—	1	2
Cattle Slaughtering .. .. " 5, 1840 ..	—	2	19	2	1	6	2	3	25	—	—	3
Census .. .. " 12, 1859 ..	—	1	—	—	1	—	—	2	—	—	—	—
Conveyances, Public .. .. " 19, 1853, &c...	7	6	27	2	—	—	9	6	27	3	—	—
Convicts Prevention .. .. " 18, 1857-8 ..	3	2	1	—	1	2	3	3	3	—	—	—
Coroners' Act .. .. .. " 7, 1850 ..	—	—	2	—	—	—	—	—	2	—	—	—
Corporation, Municipal .. .. " 11, 1849, &c...	107	87	73	19	21	41	126	108	114	11	32	33
Customs .. .. " 24, 1854, &c...	9	3	6	3	1	—	12	4	6	2	—	—
Distillation Act .. .. .. " 16, 1857-8 ..	—	2	—	—	1	—	—	3	—	—	—	—
District Councils .. .. " 10, 1858 ..	13	3	9	2	3	7	15	6	16	2	4	4
Dogs (to abate nuisance of) .. " 5, 1852 ..	54	24	107	16	6	23	70	30	130	6	4	12
Friendly Societies .. .. " 22, 1852 ..	2	—	2	—	—	1	2	—	3	—	—	—
Gaol Act .. .. " 4, 1842 ..	—	3	—	—	—	—	—	3	—	1	—	—
Horse, Entire, Act .. .. " 8, 3 Vict. ..	1	—	—	—	—	—	1	—	—	—	—	—
Impounding .. .. .. " 8, 1858 ..	118	172	169	58	39	61	176	211	230	28	43	30
Illegal Possession	8	—	—	1	—	—	9	—	—	—	—	—
Lands, Crown, Act .. .. " 9, 1853 ..	156	139	63	24	21	15	180	160	78	26	2	3
Lands, Waste, Act .. .. " 18, 1858 ..	—	15	33	—	31	1	—	46	34	—	2	3
Licensing (Publican's) .. .. " 1, 2 Vict &c.	75	68	63	41	27	16	116	95	79	4	7	10
Local Court .. .. .. " 5, 1850 ..	16	29	50	5	6	7	21	35	57	8	1	15
Lunatics .. .. " 2, 1847, &c...	43	54	46	5	6	2	48	60	48	—	1	—
Maintenance of Deserted Wives, &c. " 11, 6 Vict., &c.	44	55	53	15	10	13	59	65	66	28	24	20
Marine Board Act .. .. " 17, 1860 ..	—	15	103	—	1	5	—	16	108	—	—	5
Masters and Servants .. .. " 9, 1847, &c...	189	174	176	57	44	33	246	218	209	49	41	83
Militia Act .. .. .. " 9, 1854, &c...	—	3	—	—	3	—	—	6	—	—	—	—
Passenger Act .. .. .. 18 & 19 Vict., cap. 119	—	3	1	—	—	1	—	3	2	—	—	—
Police .. .. No. 19, 1844, &c...	624	595	513	168	92	112	792	687	625	26	41	39
Port Act .. .. " 3, 1 Vict. ..	61	50	—	12	8	—	73	58	—	2	2	—
Post Office .. .. .. " 4, 1853 ..	—	1	—	—	—	1	—	1	1	—	—	—
Railways .. .. " 7, 1847, &c...	13	2	8	1	—	—	14	2	8	1	1	—
Recovering Possession of Tenements " 8, 1843 ..	5	1	7	3	—	—	8	1	7	1	1	1
Roads .. .. " 17, 1852, &c...	39	4	32	2	—	6	41	4	38	3	—	2
Robbing Huts	10	2	—	7	1	—	17	3	—	4	—	—
Scab in Sheep .. .. .. " 19, 1859 ..	2	4	—	1	—	—	3	4	—	—	—	—
Shipping Act, Merchant .. .. 17 & 18 Vict., 1854	52	40	77	16	8	12	68	48	89	2	5	11
Stubble Burning .. .. .. No. 10, 1858 ..	28	10	24	13	3	1	41	13	25	—	1	—
Telegraph Act .. .. .. " 15, 1855-6, &c.	—	—	1	—	—	—	—	—	1	—	—	—
Thistles (for destruction of) .. " 15, 1851, &c...	2	—	—	7	—	—	9	—	—	—	—	1
Vaccination Act .. .. .. " 15, 1854, &c...	—	—	1	—	—	—	—	—	1	—	—	—
Volunteer Act .. .. .. " 2, 1854, &c...	—	—	—	—	—	1	—	—	1	—	—	—
Waterworks Act .. .. .. " 17, 1858, &c...	—	1	—	—	—	—	—	1	—	—	1	—
Weights and Measures .. .. " 13, 6 Vict. &c.	—	5	1	—	1	—	—	6	1	—	—	—
Assaults, Common	276	274	320	84	96	116	360	370	436	115	104	143
Assaults, Indecent	1	5	3	—	3	—	1	8	3	—	2	—
Damage, Wilful	26	21	37	10	5	17	36	26	54	11	9	14
Deserters from Army	3	—	—	2	—	—	5	—	—	—	—	—
Stealing Dogs	—	—	1	—	3	2	—	3	3	—	—	—
Stealing Fences	2	1	2	2	2	—	4	3	2	—	1	1
Stealing Sheep	2	—	1	1	1	4	3	1	5	3	—	—
Stealing from Garden	7	11	11	1	1	—	8	12	11	—	—	1
Sureties of the Peace	106	100	86	10	10	17	116	110	103	22	9	15
Trespass	1	—	—	1	—	—	2	—	—	—	—	—
Larceny by Blacks	1	1	—	—	1	—	1	2	—	—	—	—
Contempt of Court	—	2	—	—	—	—	—	2	—	—	—	—
Escaping from Prison, Blacks	—	5	—	—	—	—	—	5	—	—	—	—
	2,108	2,002	2,132	591	459	523	2,699	2,461	2,655	359	339	452
Drunkenness in streets	1,115	866	893	118	37	33	1,233	903	926	9	—	1
Totals	3,223	2,868	3,025	709	496	556	3,932	3,364	3,581	368	339	453

Return of the number of Cases heard and determined in the Magistrates' Courts (Summary Jurisdiction) during the Years 1856 *to* 1861.

Years.	Informations under Acts of Council, etc.		Drunkenness.		Total number of cases heard and determined.	Informations laid and not proceeded with.
	Dismissals.	Convictions.	Dismissals.	Convictions.		
1856	411	1,794	5	1,125	3,335	215
1857	552	2,145	68	1,184	3,949	276
1858	599	2,087	122	1,227	4,035	323
1859	591	2,108	118	1,115	3,932	368
1860	459	2,002	37	866	3,364	339
1861	523	2,132	33	893	3,581	453

CRIME *(Continued).*

Return of the number of Cases preliminarily investigated in the Magistrates' Courts (Criminal Jurisdiction) during the Years 1859, 1860, and 1861.

	Result of Investigation.											
	Committed to Supreme Court.			Committed to Local Court.			Cases Dismissed.			Totals.		
FELONIES.	1859.	1860.	1861.	1859.	1860.	1861.	1859.	1860.	1861.	1859.	1860.	1861.
Offences against the Person—												
Assault, Felonious	2	4	2	—	—	—	7	3	7	9	7	9
Attempt to Murder	1	3	—	—	—	—	3	—	—	4	3	—
Bigamy	—	—	2	—	—	—	—	—	1	—	—	3
Murder	2	4	*3	—	—	—	—	†11	1	2	15	4
Manslaughter	—	—	1	—	—	—	—	—	—	—	—	1
Rape	1	1	2	—	—	—	5	1	4	6	2	6
Stabbing, cutting, wounding, with intent to do bodily harm	4	5	2	—	—	—	1	3	—	5	8	2
Assault, with intent to commit unnatural crime	—	—	—	—	—	—	—	1	—	—	1	—
Carnal knowledge of a female child	—	—	—	—	—	—	1	—	—	1	—	—
Rob, Attempt to	1	—	—	—	—	—	—	1	—	1	1	—
Robbery	—	—	1	—	—	1	1	2	—	1	2	2
Sodomy	1	—	—	—	—	—	—	—	1	1	—	1
Suicide, Attempt to commit	3	—	1	—	—	1	3	4	2	6	4	4
Totals	15	17	14	—	—	2	21	26	16	36	43	32
Offences against property—												
Accessory after the fact	—	—	1	—	—	—	—	—	—	—	—	1
Arson	1	1	1	—	—	—	2	—	—	3	1	1
Breaking and entering dwelling-houses and stealing therefrom	4	6	3	—	—	—	1	—	—	5	6	3
Breaking and entering into office and stealing therefrom	1	—	—	—	—	1	1	1	—	2	1	1
Burglary	2	3	2	—	—	—	1	1	—	3	4	2
Cattle stealing	7	7	10	—	—	1	8	11	10	15	18	21
Embezzlement	17	5	8	—	—	—	3	1	4	20	6	12
Horse stealing	7	7	1	—	—	—	5	5	11	12	12	12
Killing, maiming, and wounding cattle	2	2	1	—	—	1	2	—	1	4	2	3
Larceny	37	29	21	83	50	42	69	53	58	189	132	121
Larceny by a servant	13	14	9	—	—	1	5	4	2	18	18	12
Receiving stolen goods	3	3	2	—	—	—	3	6	3	6	9	5
Sheep stealing	2	—	1	—	—	—	—	3	—	2	3	1
Stealing from the person	18	13	17	—	—	2	15	28	12	33	41	31
Stealing in dwelling-house	5	4	5	—	—	5	7	7	—	12	11	10
Stealing from vessel in harbor	1	1	2	—	—	—	—	1	1	1	2	3
Stealing from wreck on sea-beach	1	—	—	—	—	—	—	—	—	1	—	—
Uttering counterfeit coin	1	—	—	—	—	—	1	2	—	2	2	—
Obtaining money and goods under false pretences	—	—	5	—	—	1	—	—	—	—	—	6
Totals	122	95	89	83	50	54	123	123	102	328	268	245
Miscellaneous—												
Bestiality	1	1	—	—	—	—	—	1	—	1	2	—
Breach of prison and aiding, &c.	1	1	—	—	—	2	—	4	—	1	5	2
Forging and uttering	11	12	8	—	—	—	2	2	2	13	14	10
Felony, Compounding a	—	—	—	—	—	—	1	—	—	1	—	—
Totals	13	14	8	—	—	2	3	7	2	16	21	12
Total number of felonies	150	126	111	83	50	58	147	156	120	380	332	289
MISDEMEANORS.												
Arson, Attempt to commit	—	—	—	—	—	—	—	1	—	—	1	—
Assaults, Common	—	2	2	13	37	44	—	6	1	13	45	47
Assaults, Aggravated	—	1	—	3	—	2	—	—	2	3	1	4
Assaults, Indecent	1	—	—	1	6	4	1	2	—	3	8	4
Assaults on infant under ten years of age	1	4	1	2	—	1	—	1	1	3	5	3
Assaults with intent to ravish	2	—	—	—	—	1	1	—	—	3	—	1
Assault to commit unnatural offence	1	—	—	—	—	—	—	—	—	1	—	—
Assaults on police	—	—	—	3	—	—	—	—	—	3	—	—
Concealment of birth	3	1	1	—	—	—	—	—	—	3	1	1
Disturbing religious worship	—	—	—	—	—	1	—	—	—	—	—	1
Fraud	5	3	2	7	4	7	15	9	12	27	16	21
Keeping brothel	—	—	—	—	—	2	—	—	—	—	—	2
Perjury	2	6	6	—	—	—	3	4	1	5	10	7
Bound to answer charge to be preferred in Supreme Court	—	2	—	—	—	—	—	—	—	—	2	—
Soliciting to commit felony	—	—	—	—	1	—	—	1	—	—	2	—
Forcible entry	1	—	—	—	—	—	—	—	—	1	—	—
Indecency	—	—	—	1	—	—	—	—	—	1	—	—
Libel	2	—	2	—	—	—	—	1	—	2	1	2
Total number of misdemeanors	18	19	14	30	48	62	20	25	17	68	92	93
Totals	168	145	125	113	98	120	167	181	137	448	424	382

* Aborigines. † Eight aborigines charged with murder of an aboriginal native.

CRIME *(Continued).*

Return of the number of Cases preliminarily investigated in the Magistrates' Courts (Criminal Jurisdiction) during the Years 1856 *to* 1861.

Years.	Committed to Supreme Court.	Committed to Local Court, Full Jurisdiction.	Cases dismissed.	Totals.
1856	123	75	117	315
1857	119	123	103	345
1858	150	125	118	393
1859	168	113	167	448
1860	145	98	181	424
1861	125	122	137	384

Compiled from Returns furnished by Stipendiary Magistrates.

J. BOOTHBY, Chief and Record Clerk.

Return of the number of Offenders convicted in the Supreme Court of the Province of South Australia during the Years 1852 *to* 1861, *inclusive.*

Offences.	1852.	1853.	1854.	1855.	1856.	1857.	1858.	1859.	1860.	1861.
FELONIES.										
Offences against the person—										
Arson	—	—	—	—	—	1	1	—	—	1
Highway robbery	3	2	4	1	—	3	4	2	2	—
Manslaughter	4	5	1	3	7	5	3	3	—	1
Murder	3	2	1	4	—	1	4	—	1	3
Rape	—	—	1	1	—	—	1	1	3	1
Stabbing, cutting, or shooting, with intent to do some bodily harm	2	4	4	3	2	2	1	1	2	—
Bigamy	—	—	—	—	—	—	—	—	—	2
	12	13	11	12	9	12	14	7	8	8
Offences against property—										
Breaking and entering dwelling-houses & stealing therefrom	1	—	—	1	4	4	2	1	1	2
Burglary	—	3	—	2	2	1	—	1	2	—
Burglariously breaking and entering dwelling-houses, and stealing therefrom	—	—	—	—	—	—	1	2	3	—
Cattle stealing	—	2	3	2	4	1	—	3	2	2
Embezzlement by clerks, &c.	—	1	1	3	2	2	6	4	—	—
Horse stealing	1	8	5	6	3	4	4	6	8	1
Larceny	8	4	9	7	14	5	9	7	10	10
Larceny by servant	5	4	7	7	11	7	4	11	11	8
Larceny and former conviction	—	8	3	—	—	—	4	8	3	7
Larceny of promissory note, &c.	—	—	—	—	—	—	—	1	3	—
Obtaining goods, &c., under false pretences	1	1	2	1	2	2	2	3	1	2
Receiving stolen goods	2	2	4	3	1	1	1	1	1	1
Sheep stealing	1	—	1	—	—	—	1	2	—	—
Stealing in dwelling-houses	1	9	4	3	5	6	11	9	1	1
Stealing from the person	2	8	2	3	4	5	4	9	6	6
	22	50	41	38	52	38	49	68	52	40
Miscellaneous—										
Breach of prison, and aiding, &c.	—	—	—	12	4	—	—	—	—	—
Returning from transportation, &c.	—	—	1	—	—	—	—	—	—	—
Forgery	1	2	2	3	8	4	4	9	8	6
Uttering forged notes, orders, &c., with intent to defraud	—	—	1							1
	1	2	4	15	12	4	4	9	8	7
Total felonies	35	65	56	65	73	54	67	84	68	55
MISDEMEANORS.										
Abduction of infant under sixteen years of age	—	—	1	—	—	—	—	—	—	—
Assault with intent to commit rape	—	—	—	—	1	—	—	—	2	—
Assault and aggravated assaults	2	7	5	7	7	15	4	2	4	3
Attempt to commit arson	—	—	—	—	1	—	—	—	—	—
Concealment of birth	—	1	—	1	1	—	1	1	1	1
Conspiracy	—	—	2	—	—	—	—	—	—	—
Indecent assault	—	—	4	2	1	2	3	5	1	1
Libel	—	—	—	—	—	2	—	1	—	—
Misprision of felony	—	—	—	—	1	—	—	—	—	—
Perjury	—	—	1	2	—	—	—	—	2	2
Total misdemeanors	2	8	13	12	12	19	8	9	10	7
Total convictions	37	73	69	77	85	73	75	93	78	62

L. J. PELHAM, Clerk of Arraigns.

Return of the number of Criminals executed in the Province of South Australia during the Years 1852 *to* 1861, *inclusive.*

Years.	White persons.	Aborigines.	Totals.
1852	—	—	—
1853	1	—	1
1854	1	—	1
1855	—	—	—
1856	—	*4	4
1857	—	—	—
1858	—	—	—
1859	—	—	—
1860	—	1	1
1861	—	†8	8
Total	2	13	15

* One case of murder, all concerned.

† One case of murder, all concerned.

WILLIAM R. BOOTHBY, Sheriff.

ECCLESIASTICAL.

Return of the number of Places of Worship in connexion with the various Religious Denominations in South Australia during the Years 1859, 1860, *and* 1861.

Denomination.	Number of Churches or Chapels.			Number of Sittings in such Churches or Chapels.			Number of Rooms and other Buildings used for Public Worship.			Number of Sittings in such Rooms, &c.		
	1859.	1860.	1861.	1859.	1860.	1861.	1859.	1860.	1861.	1859.	1860.	1861.
Church of England	39	43	48	6,587	8,413	8,963	34	39	37	1,470	1,560	1,198
Ditto Scotland	4	4	4	850	850	850	—	—	—	—	—	—
Roman Catholics	23	*23	*23	6,400	6,400	6,400	5	5	5	480	480	480
Congregationalists or Independents	28	29	31	5,238	5,458	6,921	21	20	15	1,635	1,560	1,070
Baptists	15	15	17	2,500	2,500	2,800	—	—	2	—	—	300
Wesleyan Methodists	74	81	89	12,357	12,837	13,844	59	52	49	—†	—‡	—‡
German Lutherans	26	23	26	4,460	4,020	5,160	11	11	11	905	725	905
Bible Christians	43	49	51	5,437	6,450	7,750	11	12	13	540	520	400
Primitive Methodists	37	41	50	4,355	5,000	6,500	27	43	34	1,050	1,200	1,000
Free Church of Scotland	13	13	13	2,775	2,388	2,388	—	—	—	—†	—	—
United Presbyterian	3	4	4	480	630	630	—	1	1	—	130	50
Unitarians	1	1	1	270	270	270	—	—	—	—	—	—
Moravians	1	1	1	200	200	200	—	—	—	—	—	—
Friends, Society of	2	2	2	200	200	200	—	—	—	—	—	—
New Jerusalem Church	1	1	1	60	70	70	—	—	—	—	—	—
Christians (Brethren, Disciples, &c.)	8	12	12	1,650	1,929	1,990	—	1	5	—	40	276
Hebrews	1	1	1	120	120	120	—	—	—	—	—	—
Totals	319	343	374	53,939	57,735	65,056	168	184	172	6,080	6,215	5,679

* No return having been furnished, although repeatedly applied for, the numbers of the previous years are given.
† No return. ‡ Cannot return exact number]

Return of Sunday Schools in the Province of South Australia, and of the average number of Scholars attending the same during the Years 1853 *to* 1861.

Year.	Number of Sunday Schools.	Number of				Total Average Number of Scholars.
		Teachers.		Scholars.		
		Male.	Female.	Male.	Female.	
1853	59	—	—	1,509	1,565	3,074
1854	103	—	—	2,712	2,799	5,511
1855	114	—	—	3,263	3,386	6,649
1856	130	—	—	3,631	3,991	7,622
1857	192	—	—	5,203	5,373	10,576
1858	210	—	—	5,904	6,078	11,982
1859	255	1,031	1,092	7,683	7,892	15,575
1860	283	1,115	1,182	7,801	8,518	16,319
1861	318	1,257	1,279	9,086	9,241	18,327

In 1859, 1860, and 1861, the returns of the several Denominations were for the most part compiled by their respective heads, and furnished to this office in aggregate; whereas, in former years the tables were prepared in this office from the returns of individual ministers of the several religious bodies. The increase in the numbers given in 1859 may be partly attributable to the greater accuracy secured by adopting the new method of obtaining the information.

J. BOOTHBY,
Chief and Record Clerk.

EDUCATION, ETC.

Return of the number of Schools licensed by the Central Board of Education, number of Scholars, &c., during the years 1859, 1860, *and* 1861.

District.		No. of Licensed Schools.	No. of Licensed Schoolmasters.	No. of Licensed Schoolmistresses.	Scholars at Licensed Schools (including Destitute Children and Orphans). No. on the Roll. Boys.	Girls.	Totals.	Average Attendance.	At Government Free School for Destitute Children and Orphans. Boys.	Girls.	Totals.	Per centage of Scholars at Schools in the respective Districts.	Per centage of Boys and Girls at the Schools collectively.	Per centage of Average Attendance to Nos. on Roll.	Average of Scholars on Roll at each Licensed School.	Average Attendance of Scholars at each Licensed School.	Proportion of Scholars to the Population, including those at Private Schools (estimated).	Total Number of District Schoolhouses to the erection of which Government has granted aid.
In Adelaide	1859	36	11	25	992	867	1,859	1,510	63	40	103	20·0						
	1860	34	11	23	1,029	800	1,829	1,498	49	26	75	18·6						
	1861	32	11	21	1,014	770	1,784	1,436	31	24	55	16·7	1859—					
" Suburban Townships ..	1859	31	15	16	811	699	1,510	1,159	—	—	—	16·3	Boys, 53·3	79·2	46·8	37·1	1 in every 8	36
	1860	33	15	18	793	668	1,461	1,120	—	—	—	14·8	Girls, 46·7					
	1861	32	14	18	775	665	1,440	1,076	—	—	—	13·4						
" Towns (other than Adelaide)	1859	13	7	6	574	473	1,047	850	—	—	—	11·2	1860—					
	1860	16	10	6	753	586	1,339	1,061	—	—	—	13·6	Boys, 53·8	76·1	46·9	36·6	1 in every 8	38
	1861	17	11	6	841	581	1,422	1,129	—	—	—	13·3	Girls, 46·2					
" Country Districts ..	1859	118	93	25	2,567	2,299	4,866	3,833	—	—	—	52·5						
	1860	127	95	32	2,700	2,514	5,214	4,815	—	—	—	53·0						
	1861	138	107	31	3,231	2,834	6,065	4,665	—	—	—	56·6	1861—					
Total	1859	198	126	72	4,944	4,338	9,282	7,352	63	40	103	100	Boys, 54·7	77·5	48·9	37·9	1 in every 8	43
	1860	210	131	79	5,275	4,568	9,843	7,694	49	26	75	100	Girls, 45·3					
	1861	219	143	76	5,861	4,850	10,711	8,306	31	24	55	100						

Financial Return for the Years 1859, 1860, *and* 1861, *(the whole of the following amounts—except those for Official Salaries, Contingencies of Department, and, for* 1861, *the cost of the Government Free School—were disbursed through the agency of the Central Board of Education).*

Years.	Expenditure by Central Board of Education during the years 1859, 1860, and 1861. In aid of erecting Schoolhouses.	Stipends to Licensed Teachers.	Official Salaries and Contingencies.	Fees paid by Government for Education of Destitute Children and Orphans.	Expenses attending Government Free School for Destitute Children and Orphans.*	Totals.	Amount of School Fees received by Teachers from Parents, &c., of Scholars.	Average Amount paid by Government for each Scholar.	Average Amount of School Fees paid by Parents, &c., for each Scholar.	Total Average Cost of each Child's Education during the year, exclusive of Officers' Salaries and Contingencies.	Destitute and Orphan Children. Average Cost of each Child attending the Licensed Schools.	Average Cost of each Child at Government Free School.*	Average Expense of each Licensed School, Officers' Salaries and Contingencies included.	Total amount granted to date in aid of erection of District Schoolhouses.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1859.. ..	1,202 0 0	11,797 19 2	1,538 7 6	615 15 9	†100 0 0	15,254 2 5	10,633 6 3	1 5 5	1 4 $7\frac{1}{2}$	2 9 $7\frac{3}{4}$	2 3 3	1 4 3	71 0 $8\frac{1}{4}$	6,571 16 4
1860.. ..	394 0 0	12,436 11 0	1,402 15 7	813 5 6	†175 0 0	15,121 12 1	10,756 14 3	1 5 3	1 3 10	2 8 $9\frac{1}{4}$	2 5 1	‡1 1 7	72 0 1	6,965 16 4
1861.. ..	1,407 0 0	11,008 10 0	1,341 8 8	805 18 0	240 0 0	14,802 16 8	11,498 18 8	1 0 7	1 3 4	2 3 6	1 19 5	‖4 7 3	60 1 $5\frac{1}{4}$	8,372 16 4

* Exclusive of Board, Clothing, and Household Expenses.

† Being half cost defrayed by Board.

‡ For three quarters only.

‖ Decrease in number of scholars.

EDWD. W. WICKES,
Secretary to Central Board of Education.

EDUCATION, ETC. *(Continued).*

Return of the number of Private Schools to which aid has not been afforded by the Board of Education, and Scholars attending the same, as enumerated at the Census on the 8th of April, 1861; showing also the number of Licensed Schools and the attendance thereat, December, 1861.

	No.	No. of Teachers.		No. of Scholars.		
		M.	F.	M.	F.	Total.
Private Schools, April, 1861 (all classes)	236	96	*229	2,112	2,601	4,713
Licensed Schools, December, 1861	219	143	76	5,861	4,850	10,711
Total Schools in Province	455	239	305	7,973	7,451	15,424

* Includes Assistants.

J. BOOTHBY, Superintendent of Census.

Return of the number of Books, Readers, &c., at the South Australian Institute, during the Years 1857, 1858, 1859, 1860, *and* 1861.

Year ending 30th September.	Total No. of Books in Library at end of year.	Total No. of Books circulated during the year.	Total No. of persons who entered their names as readers during the year.	No. of Subscribers.		Total No. of Subscribers.	Income.		Expenditure.
				Annual.	Quarterly.		Subscriptions and other sources.	Aid from Government.	
							£ s. d.	£ s. d.	£ s. d.
1857	—	15,773	1,277	134	480	614	457 3 0	1,000 0 0	830 17 4
1858	—	20,000	477	100	380	480	425 0 0	1,000 0 0	1,203 5 11
1859	7,356	32,329	648	99	428	527	509 15 0	*750 0 0	1,639 14 0
1860	8,187	31,121	408	123	422	545	499 6 9	*783 18 11	1,623 10 8
1861	10,691	36,067	342	210	533	743	782 8 5	1,161 3 0	2,045 13 5

Estimated average of daily number of readers, 200.

* Three quarterly instalments of vote of £1,000 only received to date in each case.

Return of number of Books, &c., in Country Mechanics Institutes in South Australia, during the Years 1859, 1860, *and* 1861.

	No. of Books in Libraries, July 1st.	No. of Subscribers, July 1st.	Annual Income, not including Government Grant.	Amount of Government Grant last received.
			£ s. d.	£ s. d.
Twenty Country Institutes, 1859 ..	8,811	941	*495 12 11	†511 18 0
Twenty-two‡ " " 1860 ..	10,845	1,051	947 18 10	402 9 11
Nineteen‖ " " 1861 ..	10,923	945	899 7 3½	327 8 6

* For six months to 30th June, 1859, only. This amount probably exceeds the half-year's income, as some of the Institutes receive the whole year's subscription at once.

† Includes £250 granted to Burra Institute for Building.

‡ Five new Institutes, no return received.
‖ Three do. do.

ROBT. KAY, Secretary South Australian Institute.

Decennial Return of the amounts expended by the Government of South Australia, under the Head of Service "Education," during the Years 1852 *to* 1861.

Year.	Amount of Expenditure.	Year.	Amount of Expenditure.
	£ s. d.		£ s. d.
1852	5,230 15 0	1858	16,172 11 8
1853	8,137 5 0	1859	18,240 15 10
1854	9,615 2 6	1860	14,818 17 10
1855	9,764 14 0	1861	14,991 10 6
1856	12,395 0 1		
1857	13,512 14 5	Total	£122,879 6 10

W. L. O'HALLORAN, Auditor-General.

EDUCATION, ETC. *(Continued).*

Decennial Return of the number of Day Schools in the Province, to which Government Aid has been afforded through the Central Board of Education, and of Scholars attending the same.

Year.	Number of Schools.	Number of Licensed Teachers.		Number of Scholars.		
		Male.	Female.	Male.	Female.	Totals.
1852	101	—	—	1,355	1,106	2,461
	69	36	33	1,832	1,451	3,283
1853	111	51	50	2,801	2,472	5,273
1854	125	66	59	3,008	2,456	5,464
1855	138	77	61	3,273	2,766	6,039
1856	147	87	60	3,504	2,922	6,516
1857	167	102	65	4,040	3,440	7,480
1858	182	113	69	4,395	3,842	8,237
1859	198	126	72	4,944	4,338	9,282
1860	210	131	79	5,275	4,568	9,843
1861	219	143	76	5,861	4,850	10,711

EDW. W. WICKES, Secretary to Central Board of Education.

EXCHANGE,

General Abstract for the Half-Year ended June 30th, 1861, showing the average amount of the Liabilities

Liabilities.					Banks.
Notes in circulation not bearing interest.	Bills in circulation.	Balances due to other Banks.	Deposits.	Total Average Liabilities.	
£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
89,633 0 0	4,126 11 4	8,911 12 2	295,743 9 9	398,414 13 3	South Australian Banking Company .. .. ..
43,093 14 7	2,393 0 8	—	168,404 4 0	213,890 19 3	Bank of Australasia .. ..
21,505 13 10	3,985 4 2	3 3 5	104,831 6 8	130,325 8 1	Union Bank .. ..
90,911 12 11	4,011 1 8	3,736 5 10	198,319 5 1	296,978 5 6	National Bank .. ..
245,144 1 4	14,515 17 10	12,651 1 5	767,298 5 6	1,039,609 6 1	Totals .. ..

General Abstract for the Half-Year ended December 31st, 1861, showing the average amount of the Liabilities

Liabilities.					Banks.
Notes in circulation not bearing interest.	Bills in circulation.	Balances due to other Banks.	Deposits.	Total Average Liabilities.	
£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
80,023 6 8	3,541 9 2	23,362 3 3	255,177 4 9	362,104 3 10	South Australian Banking Company .. .. ..
44,650 9 3	1,406 6 4	—	190,486 8 2	236,543 3 9	Bank of Australasia .. ..
21,158 10 0	3,187 16 2	—	98,904 14 5	123,251 0 7	Union Bank .. ..
92,391 2 8	884 11 7	10,343 11 8	199,169 3 1	302,788 9 0	National Bank .. ..
238,223 8 7	9,020 3 3	33,705 14 11	743,737 10 5	1,024,686 17 2	Totals .. ..

ELECTORAL FRANCHISE.

Return showing the Electoral Districts of the Province, and number of Registered Electors on the Rolls on the 31st December, 1857, 1858, 1859, 1860, and 1861.

No. of District.	No. of Members for House of Assembly.	Name of District.	Number of Names Enrolled.									
			Legislative Council.					House of Assembly.				
			1857.	1858.	1859.	1860.	1861.	1857.	1858.	1859.	1860.	1861.
1	Six	City of Adelaide ..	1,573	1,864	1,939	2,003	2,024	2,097	2,911	3,384	3,495	3,499
2	Two	Port Adelaide	304	639	686	666	689	383	1,064	1,042	1,042	1,042
3	Two	West Torrens	367	660	665	669	689	798	1,071	999	1,018	1,059
4	Two	Yatala	386	573	688	705	709	264	1,035	1,069	1,096	1,112
5	Two	Gumeracka	163	524	597	583	594	123	959	1,126	1,122	1,137
6	Two	East Torrens.....	610	951	1,001	1,027	1,240	522	1,280	1,438	1,492	1,479
7	Two	The Sturt	605	575	661	680	680	773	843	932	968	968
8	Two	Noarlunga.....	218	605	658	669	664	371	1,041	1,125	1,172	1,144
9	Two	Mount Barker	479	965	1,058	1,069	1,094	642	1,553	1,700	1,728	1,753
10	Two	Onkaparinga.....	492	822	932	938	953	738	1,201	1,294	1,297	1,309
11	Two	Encounter Bay	180	616	685	690	690	226	939	1,030	1,036	1,038
12	Two	Barossa	825	839	825	842	851	1,024	1,302	1,320	1,339	1,354
13	One	The Murray	10	61	87	87	86	32	166	202	203	201
14	Two	Light	572	965	1,003	1,076	1,087	879	1,504	1,504	1,585	1,596
15	One	Victoria	66	195	299	336	336	49	507	825	933	931
16	Three	The Burra and Clare	510	951	1,131	1,222	1,226	797	2,112	2,517	2,638	2,576
17	One	Flinders.....	26	115	121	121	119	3	479	458	458	595
		Totals	7,386	11,920*	13,036	13,363	13,731	9,721	19,967*	21,965	22,622	22,793

*Amended system of Registration under Electoral Act No. 12 of 1857-8.

WILLIAM R. BOOTHBY, Returning Officer of the Province.

CURRENCY, ETC.

and Assets of the several Banks within the Colony of South Australia, taken from their Weekly Statements.

Assets.

Coined gold, silver, and other metals.	Gold and silver in bullion or ingots.	Government securities.	Landed property and Bank premises.	Notes and bills of other Banks.	Balances due from other Banks.	Notes and bills discounted, and other debts to Banks, not before enumerated.	Total Average Assets.
£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
113,797 5 6	—	—	18,212 17 11	181 16 8	48,873 4 7	595,728 16 9	776,794 1 5
57,069 12 2	246 7 4	—	9,152 13 11	2,850 9 2	—	229,882 17 6	299,202 0 1
48,120 17 11	—	—	18,066 7 4	5,218 13 5	—	191,080 18 3	262,486 16 11
108,357 15 8	—	4,600 0 0	2,983 7 6	3,250 5 11	3,120 6 9	280,231 13 0	402,543 8 10
327,345 11 3	246 7 4	4,600 0 0	48,415 6 8	11,501 5 2	51,993 11 4	1,296,924 5 6	1,741,026 7 3

and Assets of the several Banks within the Colony of South Australia, taken from their Weekly Statements.

Assets.

Coined gold, silver, and other metals.	Gold and silver in bullion or ingots.	Government securities.	Landed property and Bank premises.	Notes and bills of other Banks.	Balances due from other Banks.	Notes and bills discounted, and other debts to Banks, not before enumerated.	Total Average Assets.
£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
123,724 17 2	—	—	19,577 0 8	131 6 8	27,227 3 1	607,343 15 5	778,004 3 0
94,667 14 2	352 4 10	—	9,884 18 3	3,256 0 9	—	276,733 14 9	384,894 12 9
48,480 12 5	—	—	17,882 2 2	6,108 11 7	—	203,392 10 3	275,863 16 5
71,030 11 4	—	4,600 0 0	5,190 7 9	3,328 13 3	1,424 3 0	344,731 17 10	430,305 13 2
337,903 15 1	352 4 10	4,600 0 0	52,534 8 10	12,824 12 3	28,651 6 1	1,432,201 18 3	1,869,068 5 4

EDWD. W. HITCHIN, Under Treasurer.

EXCHANGE, CURRENCY, ETC. *(Continued).*

Return showing the Course of Exchange on Drafts on London, &c., issued by the various Banks during the Year 1861.

Period.	South Australian Banking Company.		Bank of Australasia.		Union Bank of Australia.		National Bank of Australasia.	
	On London, at sixty days' sight, per cent.	On neighboring Colonies, at three days' sight, per cent.	On London, at sixty days' sight, per cent.	On neighboring Colonies, at three days' sight, per cent.	On London, at sixty days' sight, per cent.	On neighboring Colonies, at three days' sight, per cent.	On London, at sixty days' sight, per cent.	On neighboring Colonies, at three days' sight, per cent.
	Premium.	Premium.	Premium.	Premium.	Premium.	Premium.	Premium.	Premium.
First Quarter	1	1	1	1	1	1	1	1
Second "	1, 2	1	1, 2	1	1, 2	1	1, 2	1
Third "	2, 2½. 3, 2½	1	2, 2½, 3	1	2, 2½, 3, 2½	1	2½, 3	1
Fourth "	1½, 1	1	1	1	2½, 1½, 1	1	1	1

Return showing the Course of Exchange on Private Bills on London, &c., purchased by the several Banks during the Year 1861.

Period.	South Australian Banking Company.		Bank of Australasia.		Union Bank of Australia.		National Bank of Australasia.	
	On London, at sixty days' sight, per cent.	On neighboring Colonies, at fifteen days' sight, per cent.	On London, at sixty days' sight, per cent.	On neighboring Colonies, at fifteen days' sight, per cent.	On London, at sixty days' sight, per cent.	On neighboring Colonies, at fifteen days' sight, per cent.	On London, at sixty days' sight, per cent.	On neighboring Colonies, at fifteen days' sight, per cent.
First Quarter ..	1 disc.	1 disc.	1 disc.	1 disc.	1 disc.	1 disc.	1 disc.	1 disc.
Second " ..	1 disc., par	1 "	Par	1 "	1 disc., par	1 "	1 disc., par	1 "
Third " ..	par, ½, 1, ½ pm.	1 "	Par, ½, & 1 pm.	1 "	Par, ½, 1 & 1½ pm.	1 "	½, 1 pm.	1 "
Fourth " ..	½ pm., 1 disc.	1 "	1 disc.	1 "	½ pm., 1 disc.	1 "	1 disc.	1 "

Statement showing the Rates of Interest allowed to Depositors by the several Banks during the Year 1861.

Interest on fixed deposits, £200 and upwards, for one month, at £2 per cent. per annum.
Ditto ditto on any sum, for three months, £2 " "
Ditto ditto, ditto, for six months, £3 " "
Ditto ditto, ditto, for twelve months, £4 " "

AMOUNT OF COIN IN CIRCULATION.*

Return of the average amount of Coin and Bullion held by the several Banks during the Years 1855 *to* 1861.

Years.	South Australian Banking Company.	Bank of Australasia.	Union Bank of Australia.	National Bank of Australasia.†	Total average amount of coin and bullion held during each year.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1855	507,070 8 7	99,654 11 1	128,509 10 11	—	735,234 10 7
1856	219,848 0 0	53,081 7 10	73,818 10 6	—	346,747 18 4
1857	209,263 14 0	67,396 18 0	72,733 12 5	—	349,394 4 5
1858	195,643 3 1	71,002 9 10	65,384 0 0	—	332,029 12 11
1859	145,885 13 0	55,101 2 7	59,890 11 2	33,436 16 4	294,314 3 1
1860	122,033 18 11	57,323 18 0	39,894 11 9	74,381 3 5	293,633 12 1
1861	118,761 1 3	76,167 19 4	48,300 15 2	89,694 3 6	332,923 19 3

* No means existing of accurately ascertaining the amount of coin in circulation, the above return of the average amount of coin and bullion held by the Banks is substituted in lieu thereof.

† Branch established, December, 1858.

AMOUNT OF PAPER CURRENCY IN CIRCULATION.

Return of the average amount of Notes in the several Banks in circulation during the Years 1855 *to* 1861.

Years.	South Australian Banking Company.	Bank of Australasia.	Union Bank of Australia.	National Bank of Australasia.*	Total average amount of notes in circulation during year.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1855	128,523 5 0	55,774 16 7	44,619 16 2	—	228,917 17 9
1856	123,488 0 0	47,709 14 7	37,308 0 1	—	208,505 14 8
1857	147,219 13 4	48,043 2 4	37,414 11 8	—	232,677 7 4
1858	128,742 3 4	42,218 8 5	36,776 0 0	—	207,736 11 9
1859	120,301 11 8	42,407 14 2	33,965 5 3	30,009 19 4	226,684 10 5
1860	88,505 11 8	40,163 0 0	24,257 10 4	77,024 4 2	229,950 6 2
1861	84,828 3 4	43,872 2 0	21,332 1 11	91,651 7 9	241,683 15 0

* Branch established in Adelaide, December, 1858.

J. BOOTHBY, Chief and Record Clerk.

EXCHANGE, CURRENCY, &c. *(Continued).*

Return of the number of Depositors, Amount Deposited, &c., in the Savings Bank of the Province of South Australia, during each Year, from 1848 *to* 1861 *inclusive.*

Year.	Number of new Accounts opened during year.	Number of Depositors at the close of each year.	Increase of Depositors over previous year.	Amount deposited in each year.	Amount withdrawn in each year.	Amount of Depositors' Balances at the close of each year, including Interest.	Amount of Reserve Fund at the close of each year.	Total Funds 31st December, each year.	Rents, Salaries, Stationery, and all other expenses incurred each year.	Amount lent on Mortgage.	Amount of Government Securities, viz., Railway and Waterworks Bonds.
				£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1848	293	214	*Nil.*	6,473 18 5	1,180 14 10	5,313 9 2	7 18 3	5,414 8 5	108 17 2	3,100 0 0	—
1849	470	421	207	6,753 1 0	4,329 8 6	7,854 10 5	95 15 2	7,950 5 7	203 15 5	4,850 0 0	—
1850	599	672	251	10,255 6 6	6,808 1 6	11,538 18 10	233 3 1	11,772 1 11	200 2 0	7,250 0 0	—
1851	705	732	60	15,224 2 6	12,761 18 5	14,340 16 10	444 7 5	14,785 4 3	289 8 8	10,470 0 0	—
1852	550	837	105	27,619 6 4	11,081 1 1	31,323 2 0	801 4 1	32,124 6 1	263 15 5	8,340 0 0	—
1853	804	1,263	426	53,053 9 2	30,312 5 5	54,355 5 0	986 16 7	55,342 1 7	538 4 0	11,270 0 0	—
1854	521	1,255	*Decrease* 8	29,859 14 11	33,917 19 7	51,113 13 2	1,398 17 10	52,512 11 0	573 8 4	32,520 0 0	11,600 0 0
1855	529	1,322	67	27,753 6 11	31,671 6 2	48,870 1 5	2,489 3 8	51,359 5 1	677 17 8	32,970 0 0	11,600 0 0
1856	600	1,469	147	29,328 17 3	27,142 8 7	52,775 7 9	4,284 18 4	57,060 6 1	591 16 10	37,170 0 0	11,600 0 0
1857	733	1,775	306	37,534 3 2	28,254 18 9	64,668 7 3	5,467 13 4	70,136 0 7	694 2 6	44,070 0 0	11,600 0 0
1858	629	1,929	155	35,138 11 7	39,032 15 6	63,880 14 7	6,338 15 5	70,219 10 0	606 11 8	46,020 0 0	11,600 0 0
1859	706	2,200	271	39,430 11 10	34,906 11 9	71,895 9 5	7,550 10 6	79,445 19 11	613 7 1	45,720 0 0	11,600 0 0
1860	893	2,567	367	52,293 3 0	38,168 1 4	88,889 19 4	9,126 17 9	98,016 17 1	732 14 5	46,520 0 0	17,054 0 0
1861	1,081	3,248	681	65,373 6 8	37,627 3 2	121,414 15 7	10,175 8 3	131,590 3 10	1,545 3 11	85,457 17 3	17,054 0 0

JOHN HECTOR, Accountant.

GAOLS AND

Return of the Gaols and of the Dry Creek Labor Prison, and of the number

Name of the Prison, and where situated.	Ages.	Number of Prisoners the Prison is capable of containing in separate cells.	Number of Prisoners the Prison is capable of containing where more than one Prisoner sleeps in one cell.	Number of Prisoners received during the Year 1861.														Greatest number received at any one time.	
				Debtors.		For Trial.		Transferred to Penal Establishment. In Transitu.		Under sentence to Hard Labor.		Under sentence to Imprisonment.		Under sentence to Separate or Solitary Confinement.		Totals.			
				M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Exclusive of Black or	*Colored Persons—*																		
Adelaide Gaol	10 to 20 years	—	—	—	—	5	2	4	—	18	7	3	6	1	2	31	17	—	—
	20 to 30 "	—	—	15	—	14	8	13	—	70	21	38	23	—	—	150	52	6	4
	30 to 40 "	—	—	26	—	14	2	9	—	27	1	20	2	—	1	96	6	2	—
	40 to 50 "	—	—	24	1	7	—	5	—	15	6	18	7	—	1	69	15	—	—
	50 and upwards	—	—	16	—	1	—	6	—	8	—	13	3	—	—	44	3	—	—
	Totals	48	192	81	1	41	12	37	—	138	35	92	41	1	4	390	93	8	4
Redruth Gaol	10 to 20 years	—	—	—	—	—	—	—	—	5	—	—	—	2	—	7	—	1	—
	20 to 30 "	—	—	1	—	3	1	2	—	14	1	12	—	—	—	32	2	4	1
	30 to 40 "	—	—	1	—	4	—	5	—	6	—	7	—	—	—	23	—	3	—
	40 to 50 "	—	—	—	—	—	—	—	—	2	—	4	—	—	—	6	—	—	—
	50 and upwards	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—
	Totals	6	30	2	—	7	1	7	—	28	1	23	—	2	—	69	2	8	1
Robe Town Gaol	20 to 30 years	—	—	—	—	1	—	1	—	2	1	—	—	—	—	4	1	2	1
	30 to 40 "	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—
	Totals	4	20	—	—	1	—	1	—	2	2	—	—	—	—	4	2	2	1
Dry Creek Labor Prison	10 to 20 years	—	—	—	—	—	—	—	—	4	—	—	—	—	—	4	—	—	—
	20 to 30 "	—	—	—	—	—	—	—	—	13	—	—	—	—	—	13	—	3	—
	30 to 40 "	—	—	—	—	—	—	—	—	19	—	—	—	—	—	19	—	4	—
	40 to 50 "	—	—	—	—	—	—	—	—	5	—	—	—	—	—	5	—	2	—
	50 and upwards	—	—	—	—	—	—	—	—	6	—	—	—	—	—	6	—	2	—
	Totals	122	300	—	—	—	—	—	—	37	—	—	—	—	—	37	—	11	—
Black or Colored	*Persons—*																		
Adelaide Gaol	Under 10 years	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—
	10 to 20 "	—	—	—	—	—	—	—	—	2	—	7	2	*4	—	13	2	2	2
	20 to 30 "	—	—	—	—	1	—	1	—	8	—	10	—	*4	—	24	—	5	—
	30 to 40 "	—	—	—	—	3	—	—	—	—	—	2	—	—	—	5	—	1	—
	50 and upwards	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—
	Totals	—	—	—	—	4	—	1	—	10	—	21	2	*8	—	44	2	8	2
Redruth Gaol	20 to 30 years	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	1	—
Robe Town Gaol	20 to 30 years	—	—	—	—	—	—	—	—	4	—	1	—	—	—	5	—	3	—
Dry Creek Labor Prison	20 to 30 years	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—
	Grand Totals	180	542	83	1	53	13	46	—	221	38	137	43	11	4	551	99	41	8

* Executed.

PRISONERS.

of prisoners confined therein, for the Year ending 31st December, 1861.

Number who can read and write.		Number who can read only.		Number who cannot read.		Committed before.								Employed.						Gaol Punishments.					
						Once.		Twice.		Thrice, or more times.		Totals.		Labor in the Prison.		Labor out of the Prison.		Other Employments.		Totals.		Solitary Confinement.		Other Punishments.		Totals.	
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
17	6	4	4	10	7	2	3	1	—	—	10	3	13	5	13	16	—	—	—	21	13	—	—	—	—	—	—
109	27	9	8	32	17	11	7	4	1	—	—	15	8	48	44	60	—	—	—	108	44	2	2	—	—	2	2
74	2	9	—	13	4	4	2	5	—	1	1	10	3	30	3	17	—	—	—	47	3	3	1	1	—	4	1
57	7	5	3	7	5	3	3	1	2	—	—	4	5	23	13	10	—	—	—	33	13	—	—	—	—	—	—
31	—	1	1	12	2	4	—	3	—	—	1	7	1	2	3	19	—	—	—	21	3	—	—	—	—	—	—
288	42	28	16	74	35	24	15	14	3	1	12	39	30	108	76	122	—	—	—	230	76	5	3	1	—	6	3
5	—	1	—	1	—	—	—	—	—	—	—	—	—	5	—	—	—	—	—	5	—	—	—	—	—	—	—
23	1	7	1	2	—	3	—	—	1	—	—	3	1	14	1	—	—	3	—	17	1	2	—	—	—	2	—
20	—	2	—	1	—	3	—	—	—	—	—	3	—	6	—	—	—	2	—	8	—	—	—	—	—	—	—
1	—	4	—	1	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—	—	—	—	—	—	—
1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—
50	1	14	1	5	—	6	—	—	1	—	—	6	1	28	1	—	—	5	—	33	1	2	—	—	—	2	—
2	1	1	—	1	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—	—	—	—	—	—	—
—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	1	1	1	1	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2	—	—	—	—	—	—	—
2	—	—	—	2	—	1	—	—	—	—	—	1	—	—	—	4	—	—	—	4	—	—	—	—	—	—	—
7	—	1	—	3	—	—	—	—	—	—	—	—	—	3	—	29	—	—	—	27	—	2	—	—	—	2	—
10	—	1	—	—	—	3	—	1	—	—	—	4	—	4	—	15	—	—	—	19	—	4	—	1	—	5	—
4	—	—	—	3	—	2	—	—	—	—	—	2	—	1	—	12	—	—	—	13	—	—	—	—	—	—	—
2	—	—	—	2	—	—	—	—	—	—	—	—	—	2	—	8	—	—	—	10	—	—	—	—	—	—	—
25	—	2	—	10	—	6	—	1	—	—	—	7	—	10	—	63	—	—	—	73	—	6	—	1	—	7	—
—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	1	—	12	2	—	—	—	—	—	—	—	—	3	2	6	—	—	—	9	2	—	—	2	—	2	—
—	—	—	—	24	—	—	—	—	—	—	—	—	—	6	—	12	—	—	—	18	—	—	—	4	—	4	—
—	—	—	—	5	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	1	—	43	2	—	—	1	—	—	—	1	—	9	2	18	—	—	—	27	2	—	—	6	—	6	—
—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—
—	—	—	—	5	—	1	—	—	—	—	—	1	—	2	—	—	—	—	—	2	—	2	—	—	—	2	—
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—
366	44	46	18	139	37	37	15	16	4	1	12	54	31	160	79	204	—	5	—	369	79	15	3	8	—	23	3

RETURN OF THE GAOLS AND PRISONERS *(Continued)*.

Return of the number of Prisoners in confinement on 31st December, 1861, with their offences, and the Deaths during the Year.

Name of the Prison, and where situated.	Ages.	Deaths during the Year.		Number in confinement 31st December, 1861.																					
				Felons.						Petty Larceny.						Assaults.				Other Offences.				Total in Gaols 31st December.	
				Tried.		Untried.		Totals.		Tried.		Untried.		Totals.		Tried.		Totals.		Tried.		Totals.			
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Exclusive of Black or Colored Persons—																									
Adelaide Gaol	10 to 20 years	—	—	2	6	—	1	2	7	2	1	—	—	2	1	2	—	2	—	2	—	2	—	8	8
	20 to 30 "	—	1	2	5	3	2	5	8	3	—	—	—	3	—	3	2	3	2	6	2	6	2	17	12
	30 to 40 "	—	—	1	5	2	1	3	6	1	—	—	—	1	—	—	1	—	1	4	2	4	2	8	9
	40 to 50 "	—	—	—	1	—	1	—	1	—	—	—	—	—	—	2	—	2	—	2	1	2	1	4	2
	50 and upwards	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1	1	1	1
	Totals	—	1	5	17	5	5	10	22	6	1	—	—	6	1	7	3	7	3	15	6	15	6	38	32
Redruth Gaol	20 to 30 years	—	—	—	—	—	—	—	—	3	—	1	—	4	—	—	—	—	—	—	—	—	—	4	—
	30 to 40 "	—	—	—	—	—	—	—	—	1	—	—	—	1	—	2	—	2	—	1	—	1	—	4	—
	Totals	—	—	—	—	—	—	—	—	4	—	1	—	5	—	2	—	2	—	1	—	1	—	8	—
Robe Town Gaol	20 to 30 years	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	1
Dry Creek Labor Prison	10 to 20 years	—	—	1	—	—	—	1	—	3	—	—	—	3	—	—	—	—	—	—	—	—	—	4	—
	20 to 30 "	—	—	13	—	—	—	13	—	8	—	—	—	8	—	—	—	—	—	—	—	—	—	21	—
	30 to 40 "	—	—	24	—	—	—	24	—	6	—	—	—	6	—	—	—	—	—	—	—	—	—	30	—
	40 to 50 "	—	—	5	—	—	—	5	—	5	—	—	—	5	—	—	—	—	—	—	—	—	—	10	—
	50 and upwards	—	—	3	—	—	—	3	—	4	—	—	—	4	—	1	—	1	—	—	—	—	—	8	—
	Totals	—	—	46	—	—	—	46	—	26	—	—	—	26	—	1	—	1	—	—	—	—	—	73	—
Black or Colored Persons—																									
Adelaide Gaol	Under 20 years	4	—	—	—	—	—	—	—	2	—	—	—	2	—	—	—	—	—	—	—	—	—	* 2	—
	20 to 30 "	4	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	1	—
	Totals	8*	—	—	—	—	—	—	—	2	—	—	—	2	—	1	—	1	—	—	—	—	—	3	—
Robe Town Gaol	20 to 30 years	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	1	—
Dry Creek Labor Prison	20 to 30 years	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
	Grand Totals	8*	1	52	17	5	5	57	22	38	1	1	—	39	1	11	3	11	3	17	7	17	7	124	33

* Executed.

Return of Diseases that have been most prevalent in the several Gaols of the Province, and in the Dry Creek Labor Prison, during the Year 1861.

Gaol or Labor Prison.	Brain and Nerves.	Circulatory Organs.	Perspiratory Organs.	Alimentary Canal.	Urinary Organs.	Hepatitis.	Eyes.	Skin.	Cellular Texture.	Fevers.	Rheumatic.	Venereal.	Scorbutic.	Ulcers.	Pregnancy and Parturition.	Wounds and Accidents.	Debility.	Rupture.	Influenza.	Dysentery.	All others.	Total number of cases treated.	Greatest number of cases treated at any one time.
Adelaide Gaol	1	4	3	19	5	7	3	1	—	—	5	16	—	4	2	—	—	3	—	7	68	148	8
Redruth Gaol	10	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	15	3
Total in Gaols	11	4	3	19	6	7	3	1	—	—	5	16	—	4	2	—	—	3	—	7	72	163	—
Dry Creek Labor Prison	6	7	1	17	3	2	12	2	8	6	8	2	5	4	—	25	7	4	4	5	16	144	10
Grand Totals	17	11	4	36	9	9	15	3	8	6	13	18	5	8	2	25	7	7	4	12	88	307	—

IMPORTS, 1861 *(Continued)*.

Articles.	Countries whence imported.	Quantities imported.			Quantities entered for Home Consumption.	Value in sterling of total Imports.
		In British vessels.	In Foreign vessels.	Totals.		
						£ s.
Wood, viz.—Palings .. number	Victoria	6,480	—	6,480	—	40 0
	Tasmania	1,009,732	—	1,009,732	—	6,800 0
		1,016,212	—	1,016,212	—	6,840 0
Shingles and Laths, number	Victoria	18,000	—	18,000	—	20 0
	Tasmania	270,400	—	270,400	—	245 0
		288,400	—	288,400	—	265 0
Trenails and Spokes, Lumber	Victoria	370	—	370	—	10 0
	New South Wales ..	27,489	—	27,489	—	496 0
	Tasmania	1,500	—	1,500	—	10 0
		29,359	—	29,359	—	516 0
Sawn, Hewn, &c. ....loads	Great Britain	839	810	1,649	—	7,863 0
	Victoria	997	1,000	1,997	—	11,329 0
	New South Wales ..	1,433	—	1,433	—	7,631 0
	Queensland	73	—	73	—	402 0
	Tasmania	1,779	—	1,779	—	5,364 0
	New Zealand	241	—	241	—	1,130 0
	Sweden	—	5,951	5,951	—	28,345 0
	United States	—	1,000	1,000	—	4,000 0
		4,362	8,761	14,123	—	66,064 0
Manufactures .... packages	Great Britain	353	16	369	—	1,481 0
	Victoria	1,425	—	1,425	—	848 0
	New South Wales .	1,112	—	1,112	—	279 0
	Tasmania	1,741	—	1,741	—	415 0
	Hamburg	—	98	98	—	202 0
	Sweden	—	55	55	—	7 0
	United States'	—	1,100	1,100	—	450 0
		4,631	1,269	5,900	—	3,682 0
Wool ..... lbs.	Victoria	24,400	—	24,400	—	1,460 0
	New South Wales ..	1,840,700	—	1,840,700	—	118,500 0
	Western Australia ..	65,611	—	65,611	—	2,725 0
		1,930,711	—	1,930,711	—	122,685 0
Works of Art ..... packages	Great Britain	21	—	21	—	488 0
	Victoria	8	—	8	—	39 0
	New South Wales ..	11	—	11	—	68 0
	Hamburg	—	4	4	—	94 0
		40	4	44	—	689 0
Zinc and Manufactures of ditto packages	Great Britain	162	1	163	—	1,533 0
Unenumerated articles, raw .. packages	Great Britain	121	—	121	—	406 0
	Victoria	1,584	—	1,584	—	740 0
	New South Wales ..	37	—	37	—	194 0
	Tasmania	437	—	437	—	303 0
	Western Australia ..	18	—	18	—	35 0
	Singapore	365	—	365	—	54 0
	Hamburg	—	160	160	—	66 0
		2,562	160	2,722	—	1,798 0
Manufactured .... packages	Great Britain	6,040	422	6,462	—	43,269 0
	Victoria	2,838	3	2,841	—	18,048 0
	New South Wales ..	178	—	178	—	601 0
	Tasmania	3	—	3	—	42 0
	Western Australia ..	21	—	21	—	228 0
	Mauritius	2,026	—	2,026	—	195 0
	Hongkong	—	249	249	—	370 0
	France.....	—	4	4	—	57 0
	Hamburg	—	222	222	—	1,643 0
	China	3	—	3	—	130 0
		11,109	900	12,009	—	64,583 0
	Grand Total	—	—	—	—	*1,976,018 0

* Gross amount of duty received in sterling, £130,561 5s. 0d.

IMPORTS (*Continued*).

Decennial Return of the Total Values of Imports into the Province, distinguishing the Countries from whence imported, during the Years 1852 *to* 1861*; also, value of Imports retained for Home Consumption.*

Years.	From Great Britain.	From British Colonies.							From Foreign States.	Total Imports.	Of which Imports, value retained for Home Consumption.
		New South Wales.	Victoria.	Tasmania.	Western Australia.	East Indies and China.	Mauritius.	Other British Possessions.			
	£ s. d.	£ s.	£ s.	£ s.	£ s.	£ s.	£ s.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1852	517,856 13 2	—	—	—	—	—	—	244,247 17 0	36,707 9 6	798,811 19 8	—
1853	1,734,794 11 7	—	—	—	—	—	—	425,995 6 0	175,500 19 0	2,336,290 16 7	826,072 16 7
1854	1,628,505 3 8	—	—	—	—	—	—	392,151 2 4	126,451 3 0	2,147,107 9 0	1,518,707 9 0
1855	953,677 3 0	—	—	—	—	—	—	325,232 4 0	92,029 8 0	1,370,938 15 0	1,029,664 15 0
1856	855,721 18 6	—	—	—	—	—	—	428,147 10 4	82,660 4 0	1,366,529 12 10	1,099,156 12 10
1857	1,016,813 15 0	89,712 10	288,098 10	29,936 5	8,527 0	86,017 15	36,278 0	7,714 0 0	59,954 10 0	1,623,052 5 0	1,408,664 5 0
1858	1,264,735 16 0	92,076 0	237,680 11	24,131 0	8,118 0	14,756 10	68,828 0	—	59,026 1 0	1,769,351 18 0	1,612,207 18 0
1859	841,922 0 0	114,006 10	331,961 5	23,590 5	3,981 10	26,499 0	93,872 15	11,508 10 0	60,153 0 0	1,507,494 15 0	1,353,783 15 0
1860	939,345 5 0	162,057 5	339,660 15	20,221 5	4,427 0	19,836 0	92,906 0	6,110 0 0	55,028 5 0	1,639,591 15 0	1,432,201 15 0
1861	1,104,252 0 0	206,819 0	366,008 0	20,599 0	4,249 0	9,105 0	140,447 0	6,058 0 0	118,481 0 0	1,976,018 0 0	1,782,346 0 0

NOTE.—The Imports from British Possessions were not shown in detail in the Customs Returns until the year 1857.
NOTE.—The value of Imports re-exported during the year 1852 amounted to £1,050,843.

B. DOUGLAS, Collector of Customs.

EXPORTS.

General Exports from the Colony of South Australia during the Year 1861.

Articles.	Countries to which exported.	Quantities.					Value in Sterling.		
		Produce and Manufactures of the Colony.			British, Foreign, and *other Colonial* Produce and Manufactures.	Totals.	Produce and Manufactures *of the Colony.*	British, Foreign, and *other Colonial* Produce and Manufactures.	Totals.
		In British vessels.	In Foreign vessels.	Totals.					
							£ s.	£ s.	£ s.
Animals, viz.—	Victoria	15	—	15	—		1,555 0	—	
	Western Australia	20	—	20	—		760 0	—	
	Tasmania	—	—	—	14		—	300 0	
Horses, number	New Zealand	4	—	4	—		100 0	—	
	Mauritius	17	—	17	—		595 0	—	
	India	217	64	281	—		6,300 0	—	
	Singapore	64	40	104	—		2,100 0	—	
		337	104	441	14	455	11,410 0	300 0	11,710 0
Sheep .. number	Victoria	348	—	348	—		1,152 0	—	
	New South Wales	242	—	242	—		300 0	—	
	Tasmania	120	—	120	—		60 0	—	
	New Zealand	2,097	—	2,097	—		1,200 0	—	
		2,807	—	2,807	—	2,807	2,712 0	—	2,712 0
Cattle .. number	Western Australia	12	—	12	—		84 0	—	
	India	2	—	2	—		10 0	—	
	Singapore	2	10	12	—		160 0	—	
		16	10	26	—	26	254 0	—	254 0
Bacon and Hams .. cwts.	Victoria	9	—	9	—		60 0	—	
	Western Australia	—	—	—	40		—	200 0	
		9	—	9	40	49	60 0	200 0	260 0
Bags, Corn .. number	New Zealand	—	—	—	8,700	8,700	—	435 0	435 0

EXPORTS, 1861 *(Continued)*.

Articles.	Countries to which exported.	Quantities.					Value in Sterling.		
		Produce and Manufactures of the Colony.			British, Foreign, and *other Colonial* Produce and Manufactures.	Totals.	Produce and Manufactures *of the Colony*.	British, Foreign, and *other Colonial* Produce and Manufactures.	Totals.
		In British vessels.	In Foreign vessels.	Totals.					
							£ s.	£ s.	£ s.
Bark ..... tons	Great Britain	336	—	336	—		1,496 0	—	
	Victoria	160½	—	160½	—		734 0	—	
	New South Wales	9	—	9	—		38 0	—	
		505½	—	505½	—	505½	2,268 0	—	2,268 0
Beef and Pork .... cwts.	Victoria	—	—	—	92		—	273 0	
	Western Australia	—	—	—	141		—	236 0	
	New Zealand	—	—	—	40		—	100 0	
		—	—	—	273	273	—	609 0	609 0
Beer ..... gallons	Victoria	—	—	—	556		—	128 0	
	New South Wales	—	—	—	4,929		—	1,220 0	
	Western Australia	—	—	—	3,070		—	543 0	
		—	—	—	8,555	8,555	—	1,891 0	1,891 0
Bones and Hoofs .. tons	Great Britain	45¼	—	45¼	—	45¼	181 0	—	181 0
Books .....value	Victoria	—	—	—	—		—	90 0	90 0
Boots and Shoes .. value	Great Britain	—	—	—	£217		—	217 0	
	Victoria	—	—	—	671		—	671 0	
	Western Australia	—	—	—	48		—	48 0	
		—	—	—	£936	£936	—	936 0	936 0
Butter ..... cwts.	Victoria	208	—	208	—		959 0	—	
	Western Australia	48	—	48	—		205 0	—	
	New Zealand	—	—	—	109		—	218 0	
	Mauritius	30	—	30	—		90 0	—	
		286	—	286	109	395	1,254 0	218 0	1,472 0
Candles ..... lbs.	Victoria	—	—	—	4,532		—	125 0	
	New South Wales	—	—	—	5,000		—	250 0	
	New Zealand	—	—	—	2,500		—	125 0	
		—	—	—	12,032	12,032	—	500 0	500 0
Carriages .... value	Tasmania	—	—	—	£60	£60	—	60 0	60 0
Carts and Drays .. number	Victoria	4	—	4	—	4	95 0	—	95 0
Casks ..... tuns	Victoria	—	—	—	30	30	—	78 0	78 0
Chicory..... lbs.	Victoria	—	—	—	15,680	15,680	—	190 0	190 0
Coffee ..... lbs.	Victoria	—	—	—	49,964		—	2,175 0	
	New South Wales	—	—	—	3,205		—	258 0	
		—	—	—	53,169	53,169	—	2,433 0	2,433 0
Coin..... value	Victoria	—	—	—	£10,000		—	10,000 0	
	Mauritius	—	—	—	11,000		—	11,000 0	
		—	—	—	£21,000	£21,000	—	21,000 0	21,000 0

EXPORTS, 1861 *(Continued)*.

Articles.	Countries to which exported.	Quantities.					Value in Sterling.		
		Produce and Manufactures of the Colony.			British, Foreign, and *other Colonial* Produce and Manufactures.	Totals.	Produce and Manufactures *of the Colony.*	British, Foreign, and *other Colonial* Produce and Manufactures.	Totals.
		In British vessels.	In Foreign vessels.	Totals.					
							£ s.	£ s.	£ s.
Cordage .... cwts.	New South Wales	—	—	—	47		—	130 0	
	New Zealand	—	—	—	19		—	76 0	
	Mauritius	—	—	—	116		—	254 0	
	India	—	—	—	54		—	108 0	
		—	—	—	236	236	—	568 0	568 0
Corn, viz.—Flour.. tons	Great Britain	344½	—	344½	—		4,023 0	—	
	Victoria	20,665½	10	20,675½	—		316,246 0	—	
	New South Wales	9,379½	226	9,605½	—		136,829 0	—	
	Western Australia	414½	—	414½	—		5,346 0	—	
	Tasmania	10	—	10	—		101 0	—	
	Queensland	230	—	230	—		3,220 0	—	
	New Zealand	527	125½	652½	—		8,595 0	—	
	Mauritius	789½	—	789½	—		10,992 0	—	
	Cape.....	249	—	249	—		2,706 0	—	
	India	40	—	40	—		550 0	—	
		32,649½	361½	33,011	—	33,011	488,608 0	—	488,608 0
Bran and Pollard tons	Victoria	3,312½	50	3,362½	—		19,119 0	—	
	New South Wales	600	—	600	—		3,136 0	—	
	Western Australia	147½	—	147½	—		866 0	—	
	New Zealand	6	—	6	—		30 0	—	
	Mauritius	705	—	705	—		3,655 0	—	
	India	5	—	5	—		30 0	—	
		4,776	50	4,826	—	4,826	26,836 0	—	26,836 0
Wheat.. quarters	Great Britain	30½	—	30½	—		71 0	—	
	Victoria	44,251½	200	44,451½	—		107,038 0	—	
	New South Wales	30,453½	260	30,713½	—		69,156 0	—	
	Western Australia	73½	—	73½	—		116 0	—	
	Tasmania	466	—	466	—		724 0	—	
	Queensland	3,050	—	3,050	—		8,400 0	—	
	New Zealand	3,312	127	3,439	—		6,646 0	—	
	Mauritius	2,046	—	2,046	—		4,224 0	—	
		83,683	587	84,270	—	84,270	196,375 0	—	196,375 0
Barley .. quarters	Western Australia	—	—	237	—	237	436 0	—	436 0
Oats ....quarters	New South Wales	78	—	78	—		148 0	—	
	Western Australia	186	—	186	—		356 0	—	
	Queensland	12	—	12	—		30 0	—	
		276	—	276	—	276	534 0	—	534 0
Malt .... quarters	—	—	—	—	65	65	—	292 0	292 0
Cutlery & Hardware value	Great Britain	—	—	—	£112		—	112 0	
	Victoria	—	—	—	1,322		—	1,322 0	
	New South Wales	—	—	—	590		—	590 0	
	Western Australia	—	—	—	770		—	770 0	
	New Zealand	—	—	—	308		—	308 0	
		—	—	—	£3,102	£3,102	—	3,102 0	3,102 0
Drapery .....value	Great Britain	—	—	—	£375		—	375 0	
	Victoria	—	—	—	7,932		—	7,932 0	
	New South Wales	—	—	—	493		—	493 0	
	Western Australia	—	—	—	1,732		—	1,732 0	
	New Zealand	—	—	—	30		—	30 0	
	Mauritius	—	—	—	35		—	35 0	
		—	—	—	£10,597	£10,597	—	10,597 0	10,597 0
Drugs ..... value	Great Britain	—	—	—	£50		—	50 0	
	Victoria	—	—	—	450		—	450 0	
	New South Wales	—	—	—	165		—	165 0	
		—	—	—	£665	£665	—	665 0	665 0

EXPORTS, 1861 *(Continued)*.

Articles.	Countries to which exported.	Quantities.					Value in Sterling.		
		Produce and Manufactures of the Colony.			British, Foreign, and *other Colonial* Produce and Manufactures.	Totals.	Produce and Manufactures *of the Colony*.	British, Foreign, and *other Colonial* Produce and Manufactures.	Totals.
		In British vessels.	In Foreign vessels.	Totals.					
							£ s.	£ s.	£ s.
Eggs ..... value	Victoria	£5,072	—	£5,072	—	£5,072	5,072 0	—	5,072 0
Furniture .. value	Victoria	£750	—	£750	£43		750 0	43 0	
	New Zealand	—	—	—	£50		—	50 0	
		£750	—	£750	£93	£843	750 0	93 0	843 0
Fruit ..... value	Victoria	£5,449	—	£5,449	£3,043	£8,492	5,449 0	3,043 0	8,492 0
Glassware .... value	New South Wales	—	—	—	£367	£367	—	367 0	367 0
Glue Pieces .. value	Great Britain	£500	—	£500	—		500 0	—	
	Victoria	155	—	155	—		155 0	—	
		£655	—	£655	—	£655	655 0	—	655 0
Groceries .... value	Victoria	—	—	—	£1,828		—	1,828 0	
	New South Wales	—	—	—	360		—	360 0	
	Western Australia	—	—	—	2,910		—	2,910 0	
	Tasmania	—	—	—	335		—	335 0	
	New Zealand ...	—	—	—	306		—	306 0	
		—	—	—	£5,739	£5,739	—	5,739 0	5,739 0
Gum..... cwts.	Great Britain	886	—	886	—		683 0	—	
	Victoria	171	—	171	—		100 0	—	
		1,057	—	1,057	—	1,057	783 0	—	783 0
Hair ..... value	Victoria	£22	—	£22	—	£22	22 0	—	22 0
Hay ..... tons	Victoria	100	—	100	—		505 0	—	
	New South Wales	260	—	260	—		1,219 0	—	
	Western Australia	73	—	73	—		337 0	—	
	Tasmania	6½	—	6½	—		27 0	—	
	Mauritius	10½	—	10½	—		52 0	—	
	India	50	—	50	—		200 0	—	
		500	—	500	—	500	2,340 0	—	2,340 0
Hides .... number	Great Britain	1,531	—	1,531	—		694 0	—	
	Victoria	205	—	205	—		68 0	—	
		1,736	—	1,736	—	1,736	762 0	—	762 0
Horns..... number	Great Britain	12,825	—	12,825	—	12,825	53 0	—	53 0
Hops..... lbs.	Victoria	—	—	—	5,401	5,401	—	176 0	176 0
Implements .. value	Victoria	£2,340	—	£2,340	£60		2,340 0	60 0	
	New South Wales	70	—	70	—		70 0	—	
	Western Australia	140	—	140	—		140 0	—	
		£2,550	—	£2,550	£60	£2,610	2,550 0	60 0	2,610 0
Iron ..... tons	Great Britain	—	—	—	20		—	50 0	
	Victoria	—	—	—	103		—	530 0	
		—	—	—	123	123	—	580 0	580 0
Iron Manufactures . value	India	—	—	—	£3,710	£3,710	—	3,710 0	3,710 0

EXPORTS, 1861 *(Continued)*.

Articles.	Countries to which exported.	Quantities.					Value in Sterling.		
		Produce and Manufactures of the Colony.			British, Foreign, and *other Colonial* Produce and Manufactures.	Totals.	Produce and Manufactures *of the Colony.*	British, Foreign, and *other Colonial* Produce and Manufactures.	Totals.
		In British vessels.	In Foreign vessels.	Totals.					
							£ s.	£ s.	£ s.
Jewelry .... value	New South Wales	—	—	—	£300		—	300 0	
	Western Australia	—	—	—	150		—	150 0	
		—	—	—	£450	£450	—	450 0	450 0
Leather..... cwts.	Great Britain	1,109½	—	1,109½	—		4,982 0	—	
	Victoria	316	—	316	6		2,304 0	90 0	
	Western Australia	15	—	15	—		80 0	—	
	Mauritius	205	—	205	—		1,210 0	—	
		1,645½	—	1,645½	6	1,651½	8,576 0	90 0	8,666 0
Lucifers ..... gross	Victoria	—	—	—	400	400	—	180	180 0
Machinery.... value	New South Wales	—	—	—	£150	£150	—	150 0	150 0
Musical instruments value	Victoria	—	—	—	£80	£80	—	80 0	80 0
Metal, viz.—Copper cwts.	Great Britain	18,171	—	18,171	—		86,145 0	—	
	Victoria	37,096	—	37,096	—		181,127 0	—	
	India	3,640	1,140	4,780	—		22,950 0	—	
	Singapore	—	1,000	1,000	—		4,350 0	—	
		58,907	2,140	61,047	—	61,047	294,572 0	—	294,572 0
Lead ..... cwts.	Great Britain	565	—	565	—		1,900 0	—	
	Victoria	691	—	691	—		2,526 0	—	
		1,256	—	1,256	—	1,256	4,426 0	—	4,426 0
Onions ..... cwts.	Victoria	106	—	106	—	106	94 0	—	94 0
Ore, viz.—Copper.. tons.	Great Britain	2,568	440	3,008	—		57,205 0	—	
	Victoria	4,709½	—	4,709½	—		74,844 0	—	
	New South Wales	100	—	100	—		1,700 0	—	
		7,377½	440	7,817½	—	7,817½	133,749 0	—	133,749 0
Regulus ..... tons	Great Britain	148½	—	148½	—		7,850 0	—	
	Victoria	241½	—	241½	—		11,275 0	—	
		390	—	390	—	390	19,125 0	—	19,125 0
Lead..... tons	New South Wales	15	—	15	—	15	300 0	—	300 0
Plants and Seeds .. value	Victoria	£70	—	£70		£70	70 0	—	70 0
Potatoes ..... tons	New South Wales	57	—	57	—		436 0	—	
	Mauritius	4½	—	4½	—		28 0	—	
	Singapore	—	5	5	—		28 0	—	
		61½	5	66½	—	66½	492 0	—	492 0
Rags..... value	Great Britain	£530	—	£530	—		530 0	—	
	New South Wales	250	—	250	—		250 0	—	
		£780	—	£780	—	780	780 0	—	780 0
Salt..... tons	Victoria	—	—	—	489½		—	2,118 0	
	New South Wales	—	—	—	126		—	454 0	
	Tasmania.....	—	—	—	22		—	110 0	
	New Zealand	—	—	—	20		—	100 0	
		—	—	—	657½	657½	—	2,782 0	2,782 0

EXPORTS, 1861 *(Continued)*.

Articles.	Countries to which exported.	Quantities.					Value in Sterling.		
		Produce and Manufactures of the Colony.			British, Foreign, and *other Colonial* Produce and Manufactures.	Totals.	Produce and Manufactures *of the Colony.*	British, Foreign, and *other Colonial* Produce and Manufactures.	Totals.
		In British vessels.	In Foreign vessels.	Totals.					
							£ s.	£ s.	£ s.
Sheepskins .. value	Great Britain	£331	—	£331	£55		331 0	55 0	
	Victoria	171	—	171	100		171 0	100 0	
	New South Wales	50	—	50	—		50 0	—	
		£552	—	£552	£155	£707	552 0	155 0	707 0
Specimens .... value	Great Britain	£1,018	—	£1,018	—	£1,018	1,018 0	—	1,018 0
Slates ..... number	Victoria	52,588	—	52,588	70,800	123,388	575 0	1,080 0	1,655 0
Soap ..... cwts.	Victoria	—	—	—	100	100	—	150 0	150 0
Spirits, viz.--Brandy gallons	Great Britain	—	—	—	1,208		—	700 0	
	Victoria	—	—	—	$4,358\frac{14}{32}$		—	2,443 0	
	New South Wales	—	—	—	$2,286\frac{31}{32}$		—	1,365 0	
	Western Australia	—	—	—	$866\frac{12}{32}$		—	492 0	
	Tasmania	—	—	—	$187\frac{6}{32}$		—	150 0	
	New Zealand	—	—	—	$234\frac{12}{32}$		—	160 0	
		—	—	—	$9,141\frac{1}{32}$	$9,141\frac{1}{32}$	—	5,310 0	5,310 0
Cordials .. gallons	Victoria	—	—	—	$125\frac{30}{32}$		—	97 0	
	Western Australia	—	—	—	$12\frac{1}{32}$		—	11 0	
		—	—	—	$138\frac{10}{32}$	$138\frac{10}{32}$	—	108 0	108 0
Geneva .. gallons	Victoria	—	—	—	9		—	3	
	New South Wales	—	—	—	$440\frac{2}{32}$		—	132	
	Western Australia	—	—	—	62		—	20	
	New Zealand	—	—	—	$352\frac{6}{32}$		—	115	
		—	—	—	$863\frac{8}{32}$	$863\frac{8}{32}$	—	270 0	270 0
Gin ..... gallons	Victoria	—	—	—	1,146		—	292 0	
	New South Wales	—	—	—	$3,388\frac{14}{32}$		—	782 0	
	Western Australia	—	—	—	$405\frac{20}{32}$		—	110 0	
	New Zealand	—	—	—	$98\frac{24}{32}$		—	30 0	
		—	—	—	$5,038\frac{16}{32}$	$5,038\frac{16}{32}$	—	1,214 0	1,214 0
Rum .... gallons	Victoria	—	—	—	3		—	1 0	
	New South Wales	—	—	—	$2,591\frac{20}{32}$		—	631 0	
	Western Australia	—	—	—	1,117		—	208 0	
		—	—	—	$3,711\frac{20}{32}$	$3,711\frac{20}{32}$	—	840 0	840 0
Whisky .. gallons	New South Wales	—	—	—	$550\frac{24}{32}$		—	165 0	
	Western Australia	—	—	—	$108\frac{24}{32}$		—	27 0	
	New Zealand	—	—	—	$175\frac{24}{32}$		—	70 0	
		—	—	—	$835\frac{10}{32}$	$835\frac{10}{32}$	—	262 0	262 0
Of Wine .. gallons	Victoria	—	—	—	100	100 0	—	30 0	30 0
Perfumed .. gallons	Western Australia	—	—	—	$11\frac{23}{32}$	$11\frac{23}{32}$	—	38 0	38 0
Stationery .... value	Victoria	—	—	—	£162	£162	—	162 0	162 0
Sugar, viz.— Molasses .. cwts.	New South Wales	—	—	—	cwt. qr. 3 1	cwt. qr. 3 1	—	6	6
Raw ..... cwts.	Victoria	—	—	—	cwt. qr. lb 2201 0 0		—	3,843 0	
	New South Wales	—	—	—	2770 3 0		—	4,919 0	
	Western Australia	—	—	—	557 2 17		—	910 0	
	Tasmania	—	—	—	466 1 0		—	838 0	
	New Zealand	—	—	—	138 0 0		—	210 0	
		—	—	—	6133 2 17	6133 2 17	—	10720 0	10,720 0

EXPORTS, 1861 *(Continued)*.

Articles.	Countries to which exported.	Quantities.					Value in Sterling.		
		Produce and Manufactures of the Colony.			British, Foreign, and *other Colonial* Produce and Manufactures.	Totals.	Produce and Manufactures *of the Colony.*	British, Foreign, and *other Colonial* Produce and Manufactures.	Totals.
		In British vessels.	In Foreign vessels.	Totals.					
							£	£	£
Tallow ..... cwts.	Great Britain	146	—	146	—		276	—	
	Victoria	100	—	100	—		200	—	
	Mauritius	—	—	—	141		—	341	
		246	—	246	141	387	476	341	817
Tea ..... lbs.	Victoria	—	—	—	4,022		—	477	
	New South Wales	—	—	—	35,707		—	3,700	
	Western Australia	—	—	—	4,252		—	335	
	Tasmania	—	—	—	12,122		—	948	
	New Zealand	—	—	—	14,856		—	1,280	
		—	—	—	70,959	70,959	—	6,740	6,740
Tobacco, viz.— Manufactured ... lbs.	Victoria	—	—	—	12,475		—	839	
	New South Wales	—	—	—	25,269		—	2,532	
	Western Australia	—	—	—	1,191		—	102	
	New Zealand	—	—	—	4,002		—	380	
	Mauritius	—	—	—	531		—	40	
		—	—	—	43,468	43,468	—	3,893	3,893
Unmanufactured. lbs.	Great Britain	—	—	—	3,315		—	50	
	Victoria	—	—	—	2,003		—	100	
	Mauritius	—	—	—	7,739		—	200	
		—	—	—	13,057	13,057	—	350	350
Cigars ..... lbs.	Victoria	—	—	—	$687\frac{3}{16}$		—	76	
	New South Wales	—	—	—	$388\frac{4}{16}$		—	146	
	Western Australia	—	—	—	$144\frac{12}{16}$		—	51	
		—	—	—	$1,220\frac{3}{16}$	$1,220\frac{3}{16}$	—	273	273
Snuff ..... lbs.	Victoria	—	—	—	631	631	—	15	15
Whalebone .... cwts.	Great Britain	7	—	7	15	22	80	80	160
Wine ..... gallons	Great Britain	495	—	495	—		185	—	
	Victoria	2,099	—	2,099	3,059		886	1,323	
	New South Wales	30	—	30	2,133		10	1,323	
	Western Australia	172	—	172	473		58	179	
	New Zealand	—	—	—	101		—	49	
		2,796	—	2,796	5,766	8,562	1,139	2,874	4,013
Wool	Great Britain { bales	—	—	34,786	1,856		615,471	35,688	
	Great Britain { lbs.	11,392,980	1,653,683	13,046,663	664,758				
	Victoria .... { bales	—	—	393	1,361		7,536	36,710	
	Victoria .... { lbs.	117,728	—	117,728	799,854				
	Total ..... { bales	—	—	35,179	3,217	38,396	623,007	72,398	695,405
	Total ..... { lbs.	11,510,708	1,653,683	13,164,391	1,464,612	14,629,003			
Wood ..... loads	Victoria	—	—	—	84		—	775	
	Western Australia	—	—	—	4		—	22	
		—	—	—	88	88	—	797	797
Unenumerated .... value	Great Britain	£27	—	£27	£791		27	791	
	Victoria	98	—	98	2,280		98	2,280	
	New South Wales	4	—	4	18,629		4	18,629	
	Western Australia	—	—	—	1,864		—	1,864	
	Tasmania	—	—	—	100		—	100	
	New Zealand	—	—	—	188		—	188	
	Mauritius	—	—	—	50		—	50	
	Singapore	20	—	20	—		20	—	
		£149	—	£149	£23,902	£24,051	149	23,902	24,051
	Grand Total ..						1,838,639	193,672	2,032,311

EXPORTS (*Continued*).

Decennial Return of the Total Value of Exports from the Province, distinguishing the Countries to which exported, during the Years 1852 *to* 1861; *also, the Total Value of Exports the produce of the Colony.*

Years.	To Great Britain.	To British Possessions.*							To Foreign States.	Totals.	Of which, Exports Produce, &c., of the Colony.
		New South Wales.	Victoria.	Tasmania.	Western Australia.	East Indies and China.	Mauritius.	Other British Possessions.			
	£	£	£	£	£	£	£	£	£	£	£
1852	1,257,294	—	—	—	—	—	—	527,927	2,520	1,787,741	736,899
1853	1,524,812	—	—	—	—	—	—	710,369	6,633	2,241,814	731,595
1854	611,608	—	—	—	—	—	—	708,280	2,934	1,322,822	694,422
1855	449,284	—	—	—	—	—	—	536,906	2,025	988,215	686,953
1856	663,380	—	—	—	—	—	—	999,856	2,504	1,665,740	1,398,367
1857	666,136	143,126	1,002,159	4,111	18,556	71,415	34,847	14,964	3,258	1,958,572	1,744,184
1858	550,491	115,041	814,039	1,690	12,516	13,140	3,288	495	1,485	1,512,185	1,355,041
1859	577,393	150,115	859,516	3,325	7,704	23,929	17,190	12,712	3,992	1,655,876	1,502,165
1860	783,898	190,226	710,251	1,577	8,690	66,788	15,583	6,453	250	1,783,716	1,576,326
1861	821,869	252,713	825,795	3,753	19,742	40,516	32,766	35,157	—	2,032,311	1,838,639

* The Returns in this Office do not give this information in detail prior to 1857.

B. DOUGLAS, Collector of Customs.

EXPORTS, PRODUCE OF THE COLONY.

Decennial Return of the Quantity and Value of Breadstuffs, Grain, &c., the Produce of the Colony, exported during the Years 1852 *to* 1861, *inclusive.*

Years.	Flour.		Bran and Pollard.		Wheat.		Barley.		Oats.		Total Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	
	Tons.	£	Tons.	£	Quarters.	£	Quarters.	£	Quarters.	£	£
1852	7,502	172,814	1,429	10,765	8,552	19,737	1,962	3,854	3,084	5,396	212,566
1853	7,671	179,514	2,710	36,440	7,732	29,133	234	717	2,820	11,340	257,144
1854	7,771	215,769	3,364	59,781	7,218	29,349	468	1,745	2,630	9,573	316,217
1855	5,759	195,234	1,863	31,239	1,057	6,026	10	30	1,355	3,871	236,400
1856	22,372	496,317	3,074	20,425	8,640	32,004	619	1,326	2,692	6,299	556,371
1857	33,103	626,501	6,553	56,429	25,041	64,087	2,543	6,417	978	2,406	755,840
1858	22,982	379,618	4,931	43,686	35,894	93,994	1,652	3,790	1,811	4,310	525,398
1859	19,350	407,144	4,330	36,623	36,592	107,814	576	992	771	1,692	554,265
1860	21,166	383,520	3,352	25,236	29,873	87,177	441	949	935	2,220	498,102
1861	33,011	488,608	4,826	26,836	84,270	196,375	237	436	276	534	712,789

Decennial Return of the Quantity and Value of Metals, Minerals, &c., the Produce of the Colony, exported during the Years 1852 *to* 1861, *inclusive.*

Years.	Copper.		Lead.		Copper Ore.		Lead Ore.		Regulus.		Total Values.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	
	cwt.	£	cwts.	£	Tons.	£	Tons.	£	Tons.	£	£
1852.....	39,187	161,847	—	—	11,311	200,301	—	—	403	12,630	374,778
1853.....	24,303	113,235	18	36	3,767	63,112	23	361	—	—	176,744
1854.....	8,119	35,312	—	—	3,247	56,784	22	425	32	2,310	94,831
1855.....	12,255	67,383	16	80	4,039	80,724	144	3,650	63	3,720	155,557
1856.....	44,980	248,460	—	—	9,468	156,351	35	377	71	2,854	408,042
1857.....	56,893	290,739	—	—	8,036	141,285	1,422	23,855	79	2,960	458,839
1858.....	47,796	250,042	—	—	6,697	104,780	853	14,200	154	4,260	373,282
1859.....	56,745	289,841	1,261	5,710	7,306	101,745	262	8,068	141	5,654	411,018
1860.....	65,429	331,775	1,824	8,275	7,097	89,130	68	2,480	338	14,877	446,537
1861.....	61,047	294,572	1,256	4,426	7,817	133,749	15	300	390	19,125	452,172

Decennial Return of the Quantity and Value of Wool exported from the Colony during the Years 1852 *to* 1861, *showing the Ports from whence exported.*

Years.	Port Adelaide.		Port Wakefield.		Port Robe.		Port Augusta.		Port MacDonnell.		Total Export of Wool.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	lbs.	£	lbs.	£	lbs.	£	lbs.	£	lbs.	£	lbs.	£
1852	2,714,504	115,877	—	—	—	—	—	—	—	—	2,714,504	115,877
1853	4,607,281	236,020	—	—	—	—	—	—	—	—	4,607,281	236,020
1854	3,463,760	182,419	—	—	—	—	—	—	—	—	3,463,760	182,419
1855	4,990,171	243,504	—	—	600,000	39,975	—	—	—	—	5,590,171	283,479
1856	6,422,112	315,718	1,189,009	58,235	605,100	38,210	—	—	—	—	8,236,221	412,163
1857	7,405,859	354,735	1,083,344	56,700	1,206,000	93,085	—	—	—	—	9,695,203	504,520
1858	5,252,617	266,899	1,716,608	94,184	806,000	59,750	—	—	—	—	7,775,225	420,833
1859	5,190,603	260,000	1,706,170	75,000	1,218,720	80,916	1,381,222	69,061	—	—	9,496,715	484,977
1860	5,699,200	277,350	1,908,800	78,525	1,549,540	88,768	2,573,831	128,725	—	—	11,731,371	573,368
1861	6,662,020	333,080	2,285,269	94,200	876,660	46,200	3,335,442	149,227	5,000	300	13,164,391	623,007

B. DOUGLAS, Collector of Customs.

EXPORTS, PRODUCE OF THE COLONY *(Continued)*.

Decennial Return of the Quantity and Value of the undermentioned Produce of the Colony exported during the Years 1852 *to* 1861, *inclusive.*

Years.	Living Animals.				Bones and Hoofs.		Hides and Skins.	Horns.		Leather.		Tallow.		Bark.		Total Values.
	Horses.		Sheep.													
	No.	£	No.	£	Tons.	£	£	No.	£	Cwt.	£	Cwt.	£	Tons.	£	£
1852	243	6,500	—	—	19	90	869	—	—	—	—	—	—	115	709	8,168
1853	2	50	—	—	30	140	444	10,750	79	—	822	319	496	—	330	2,361
1854	2	160	—	—	9	39	350	21,000	157	—	570	257	533	—	845	2,654
1855	23	1,700	170	150	20	122	457	—	—	—	677	175	393	136	1,345	4,844
1856	2	140	—	—	44	202	727	16,482	119	196	702	583	1,242	300	2,345	5,477
1857	39	930	12	24	36	211	2,562	3,970	15	279	1,338	193	316	473	3,162	8,558
1858	121	5,150	—	—	61	285	2,745	8,531	89	543	2,606	21	35	391	2,542	13,452
1859	263	9,368	6,410	6,091	88	471	2,293	20,039	148	945	4,323	—	—	570	3,698	26,392
1860	702	17949	2,100	2,500	56	238	2,071	14,849	145	1,200	5,383	33	80	1,176	5,815	34,136
1861	441	11410	2,807	2,712	45	181	1,314	12,825	53	1,645	8,576	246	476	505	2,268	26,990

Decennial Return of the Quantity and Value of the undermentioned Produce of the Colony exported during the Years 1852 *to* 1861, *inclusive.*

Years.	Bacon and Hams.		Bread and Biscuit.		Butter.		Cheese.		Fruit.	Hay.		Onions.		Eggs.	Plants and Seeds.	Wine.		Total Values.
	Cwt.	£	Cwt.	£	Cwt.	£	Cwt.	£	£	Tons.	£	Cwt	£	£	£	Galls.	£	£
1852	560	1959	9	9	468	2,476	1,118	3,750	259	424	2,592	473	411	185	5	1,073	560	12,206
1853	54	277	50	75	1,191	6,583	996	4,538	437	3,167	38,082	409	605	524	10	82	29	51,160
1854	21	130	2	4	—	5,562	—	266	2,134	5,326	183,289	—	1410	323	—	480	155	193,273
1855	—	—	194	735	—	1,231	—	154	40	372	3,614	—	—	42	150	880	271	6,237
1856	72	346	1037	1,432	338	2,278	75	300	130	22	169	78	705	241	306	334	156	6,063
1857	5	29	777	1,295	590	3,154	266	911	356	344	2,969	724	938	623	1,474	1,636	531	12,280
1858	28	142	19	76	497	3,928	166	740	2,051	617	4,350	795	834	4,281	383	1,523	772	17,557
1859	8	30	—	—	503	3,982	105	483	5,404	507	2,906	90	80	7,688	191	2,915	1,023	21,787
1860	3	16	—	—	272	1,783	—	—	7,531	271	1,786	321	263	4,026	254	3,435	1,430	17,089
1861	9	60	—	—	286	1,254	—	—	5,449	500	2,340	106	94	5,072	70	2,796	1,139	15,478

[For total value of Exports, the produce of the Colony, in each year, see previous page.]

Return of the Quantity of Wool, Copper, &c., exported from the Colony during the Years 1857 *to* 1861, *distinguishing the Countries to which exported.*

Years.	Wool.		Copper—Metal.					Copper—Ore.			Lead—Ore.	
	Great Britain.	Victoria.	Great Britain.	Victoria.	New South Wales.	India.'	Other Countries.	Great Britain.	Victoria.	Other Countries.	Great Britain.	Victoria
	lbs.	lbs.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Tons.	Tons.	Tons.	Tons.	Tons.
1857....	9,211,503	483,700	17,575	28,766	2,120	8,432	—	1,214	5,158	1,664	1,187	235
1858....	7,475,053	300,172	19,436	26,482	—	1,878	—	438	5,454	805	188	665
1859....	8,645,122	851,593	19,544	32,501	—	3,500	1,200	653	5,211	1,442	—	262
1860....	11,421,628	309,743	27,842	28,207	—	9,380	—	1,291	5,806	—	45	23
1861....	13,046,663	117,728	18,171	37,096	—	4,780	1,000	3,008	4,709	100	—	—

The Customs Returns previous to 1857 do not give this information.

Return of the Quantity of Flour, Bran and Pollard, and Wheat, exported from the Colony during the Years 1858 *to* 1861, *distinguishing the Countries to which exported.*

Countries to which exported.	Flour.				Bran and Pollard.				Wheat.			
	1858.	1859.	1860.	1861.	1858.	1859.	1860.	1861.	1858.	1859.	1860.	1861.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Qrs.	Qrs.	Qrs.	Qrs.
Great Britain	—	—	—	344	—	—	—	—	4	—	—	30
Victoria	20,028	17,133	16,516	20,676	4,454	4,066	2,989	3,363	23,838	23,735	12,801	44,452
New South Wales	2,448	1,810	4,118	9,605	411	126	90	600	10,590	10,143	16,527	30,713
Western Australia	474	224	129	415	16	16	21	147	—	—	—	74
Tasmania	12	3	—	10	—	—	—	—	575	1,250	412	466
New Zealand	—	—	—	652	—	—	—	6	—	1,339	—	3,439
Cape Town	—	120	115	249	—	—	—	—	223	—	—	—
Mauritius	—	60	238	790	50	119	191	705	664	125	133	2,046
India	—	—	—	40	—	—	9	5	—	—	—	—
Singapore	—	—	50	—	—	—	52	—	—	—	—	—
California	—	—	—	—	—	3	—	—	—	—	—	—
Batavia	20	—	—	—	—	—	—	—	—	—	—	—
Manila	—	—	—	—	—	—	—	—	—	—	—	—
Guam	—	—	—	—	—	—	—	—	—	—	—	—
Queensland	—	—	—	230	—	—	—	—	—	—	—	3,050
Totals	22,982	19,350	21,166	33,011	4,931	4,330	3,352	4,826	35,894	36,592	29,873	84,270

B. DOUGLAS, Collector of Customs.

IMPORTS AND EXPORTS VIA RIVER MURRAY.

Return of Imports via River Murray, from New South Wales and Victoria, for the Year 1861.

Articles.	New South Wales.		Victoria.	
	Quantities.	Values.	Quantities.	Values.
		£ s.		£ s.
Skins and Hides	1,270	658 0	—	—
Tallow	180cwt.	489 0	—	—
Wool	5,241 bales (1,840,700lbs.)	118,500 0	51 bales (24,400lbs.)	1,460 0
		119,647 0		1,460 0

Return of Exports, via River Murray, to New South Wales and Victoria, during the Year 1861.

Articles.	New South Wales.		Victoria.	
	Quantities.	Values.	Quantities.	Values.
		£ s.		£ s.
Beer ... galls.	4,449	1,155 0	276	58 0
Boots and shoes ... pkgs.	6	215 0	—	18 0
Coffee ... lbs.	3,205	258 0	268	18 0
Corn—				
Flour ... tons	827	11,232 0	537	8,025 0
Bran ... "	11	59 0	—	—
Oats ... qrs.	78	148 0	—	—
Drapery ... value	—	1,514 0	—	196 0
Hardware ... "	—	1,720 0	—	—
Hay ... tons	60	349 0	—	—
Groceries ... value	—	6,221 0	—	29 0
Potatoes ... tons	67	512 0	—	—
Rice ... cwt.	44	45 0	—	—
Salt ... tons	70	387 0	—	—
Soap ... cwts.	46	93 0	—	—
Spirits—				
Brandy ... galls.	$2{,}027\frac{25}{32}$	1,217 0	$11\frac{11}{32}$	7 0
Gin ... "	$658\frac{19}{32}$	198 0	—	—
Geneva ... "	$440\frac{2}{32}$	132 0	9	3 0
Rum ... "	$927\frac{20}{32}$	231 0	3	1 0
Whisky ... "	$550\frac{24}{32}$	165 0	—	—
Sugar—				
Raw ... cwts.	1,324cwt. 1qr.	4,349 0	188cwt. 3qrs.	358 0
Molasses ... "	3cwt. 1qr.	6 0	—	—
Tea ... lbs.	30,327	3,297 0	2,004	230 0
Tobacco—				
Manufactured ... "	13,443	1,665 0	239	40 0
Cigars ... "	$69\frac{4}{16}$	26 0	—	—
Wine ... galls.	1,959	1,225 0	82	71 0
Woolpacks ... nmbr.	4,350	910 0	500	150 0
Timber ... loads	11	115 0	—	—
Unenumerated ...	—	6,663 0	—	308 0
		44,107 0		9,512 0

Return of the Total Values of Imports, via River Murray, from New South Wales and Victoria, during the Years 1856 *to* 1861.

Years.	New South Wales.	Victoria.
	£ s. d.	£ s. d.
1856	18,432 10 0	5,380 0 0
1857	31,909 0 0	8,513 0 0
1858	24,509 10 0	15,210 10 0
1859	43,901 10 0	6,060 0 0
1860	89,623 0 0	3,546 0 0
1861	119,647 0 0	1,460 0 0

Return of the Total Values of Exports, via River Murray, to New South Wales and Victoria, during the Years 1856 *to* 1861.

Years.	New South Wales.	Victoria.
	£ s. d.	£ s. d.
1856	37,075 0 0	40,990 0 0
1857	33,272 0 0	59,365 0 0
1858	42,064 0 0	28,469 0 0
1859	54,878 0 0	25,739 0 0
1860	69,799 0 0	24,117 0 0
1861	44,107 0 0	9,512 0 0

B. DOUGLAS, Collector of Customs.

CUSTOMS DUTIES COLLECTED.

Table of Customs Duties collected between 1st January and 31st December, 1861.

Articles.	Quantity.	Rate.	Amount of Duties. £	s.	d.
Beer, Porter, Ale, Cider, and Perry	325,648 galls.	6d. ℔' gallon	8,141	4	0
Chicory	55,276lbs.	2d. per lb.	460	12	8
Coffee	456,092lbs.	2d. per lb.	3,800	15	4
Hops	142,657lbs.	2d. per lb.	1,188	16	2
Spirits	130,007$\frac{9}{32}$ galls.	10s. per gallon	65,004	16	6
" Colonial distilled	111$\frac{26}{32}$ galls.	6s. 9d. per gallon	37	14	11
Sugar, viz.—Refined and Candy	614cwts. 3qrs. 17lbs.	6s. per cwt.	184	9	5
Muscovado	86,674cwts. 3qrs. 27lbs.	3s. per cwt.	13,001	5	11
Molasses	974cwts. 3qrs. 18lbs.	2s. per cwt.	97	9	10
Tea	1,257,968lbs.	2d. per lb.	10,483	1	4
Tobacco, viz.—Manufactured and Unmanufactured	207,132$\frac{1}{16}$lbs.	2s. per lb.	20,713	5	5
Cigars	14,681$\frac{1}{16}$lbs.	4s. per lb.	2,936	4	3
Snuff	2,481lbs.	2s. per lb.	248	2	0
Sheepwash	7,791lbs.	3d. per lb.	97	7	9
Wine	42,036$\frac{28}{32}$galls.	2s. per gallon	4,203	14	5
Total			130,598	19	11

B. DOUGLAS, Collector of Customs.

INQUESTS.

Return of the number of Inquests held during the Years 1859 to 1861, specifying the Verdicts returned.

Verdicts returned.	Number of Inquests. Males. 1859.	1860.	1861.	Females. 1859.	1860.	1861.	Totals. 1859.	1860.	1861.
Visitation of God	13	13	14	3	1	10	16	14	24
Natural causes	13	11	6	10	15	8	23	26	14
Found dead	1	4	3	3	1	2	4	5	5
Accidental deaths—Burning	—	—	3	1	1	1	1	1	4
Child overlaid and suffocated	1	—	3	—	—	—	1	—	3
Drowned	14	14	9	3	—	—	17	14	9
" upsetting of boat	1	2	1	—	2	—	1	4	1
" found	3	—	6	1	2	—	4	2	6
" in a waterhole	—	—	3	—	—	—	—	—	3
" in a well	—	1	—	—	4	2	—	5	2
" whilst bathing	1	2	—	—	—	—	1	2	—
Fall from a horse	5	2	4	—	—	—	5	2	4
" vehicle	3	10	3	1	—	1	4	10	4
" railway truck	—	2	1	—	—	—	—	2	1
" dray	4	14	10	1	1	—	5	15	10
" house	—	1	—	—	—	—	—	1	—
Fall under a plough	1	—	—	—	—	—	1	—	—
" down a mine	—	2	—	—	—	—	—	2	—
Falling trees	3	1	—	—	1	—	3	2	—
Gored by a cow	1	—	—	—	—	—	1	—	—
Kick from a horse	2	1	4	—	1	—	2	2	4
Killed by a threshing-roller	—	1	1	—	—	—	—	1	1
Laudanum accidentally taken	—	—	1	—	—	—	—	—	1
Poisoned	—	—	—	—	—	2	—	—	2
Run over by a railway train	—	1	—	—	—	—	—	1	—
Scalded	1	1	1	—	1	1	1	2	2
Shot	—	—	—	—	—	1	—	—	1
Strychnine accidentally taken	—	—	—	1	—	—	1	—	—
Suffocation	—	—	—	1	1	—	1	1	—
" in a mine	—	2	—	—	—	—	—	2	—
Cause unspecified	6	5	7	2	2	1	8	7	8
Capital Punishment (aborigines)	—	—	4	—	—	—	—	—	4
Manslaughter	1	1	—	—	—	—	1	1	—
Murder, Child	2	—	—	—	—	—	2	—	—
" Wilful	1	2	2	—	—	3	1	2	5
Suicides—Hanging	—	3	2	—	—	—	—	3	2
Drowning	—	1	1	—	2	1	—	3	2
Cut throat	4	4	2	—	1	—	4	5	2
" vein in arm	—	1	—	—	—	—	—	1	—
Poison	1	—	4	1	2	1	2	2	5
Shooting	—	1	1	—	—	—	—	1	1
Felo de se—Poison	—	—	1	—	—	—	—	—	1
	82	103	97	28	38	34	110	141	131

	1859.	1860.	1861.			
Fires—Wilful	8	7	1			
Careless	—	—	2			
Accidental	5	9	9			
Unknown causes	17	8	9			
				30	24	21
Total number of Inquests held				140	165	152

Compiled from Coroners' Abstracts.

J. BOOTHBY, Chief and Record Clerk.

INSOLVENCIES.

Decennial Return of the Number of Fiats in Insolvency issued in the Province of South Australia during the Years 1852 *to* 1861, *both inclusive.*

Years.	Number of Private Arrangements under Insolvent Act.*	No. of Fiats issued.				Amount of Liabilities as shown in the Insolvents' Schedules.	Amount of Assets as shown in the Insolvents' Schedules.	Amount of Deficiency as shown in the Insolvents' Schedules.	Amount of Fees, &c., paid into the Treasury.			
		On Petition of Creditors.	On Petition of Imprisoned Debtors.	On Petition of Debtors at large.	Totals.				Fees of Court.	Commission on Estates.	Interest on Investment in Government Securities.	Totals.
						£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1852	—	23	15	15	53	107,742 0 0	89,790 0 0	17,952 0 0	1,027 15 10	63 17 7	—	1,091 13 5
1853	—	2	4	1	7	604 0 0	152 0 0	452 0 0	420 19 3	412 16 9	—	833 16 0
1854	—	9	8	1	18	4,270 0 0	1,283 0 0	2,987 0 0	417 19 10	104 12 7	—	522 12 5
1855	—	10	16	6	32	40,700 0 0	12,969 0 0	27,731 0 0	529 12 1	206 9 0	—	736 1 1
1856	—	45	27	16	88	119,349 0 0	75,829 0 0	43,520 0 0	1,162 3 10	198 10 2	—	1,360 14 0
1857	—	19	13	12	44	68,702 0 0	62,675 0 0	6,027 0 0	1,074 18 8	1,064 12 7	—	2,139 11 3
1858	28	46	33	26	105	283,514 0 0	182,668 0 0	100,846 0 0	1,713 11 1	606 8 8	90 0 0	2,409 19 9
1859	16	20	31†	51	102	139,875 0 0	66,827 0 0	73,048 0 0	1,243 10 0	721 0 8	720 0 0	2,684 10 8
1860	3	29	39‡	56	124	79,039 10 2	49,955 7 8	29,084 2 6	1,389 8 8	311 7 1	‖890 0 0	2,590 15 9
1861	7§	12	46¶	50	108	101,140 6 1	37,379 1 7	63,761 4 6	996 18 6	327 1 0	600 0 0	1,923 19 6

* New Act came into force, March, 1858.
" " " November 1, 1860.
§ Arrangements by deed, of which notice has been given to Official Assignee.
† Of these cases, twenty are in *formâ pauperis.*
‡ " twenty-four "
‖ £170 of this amount is for premium on £2,000 worth of bonds realized at eight and a-half per cent. premium.
¶ Of these cases, thirty-one are in *formâ pauperis.*

JOHN B. SPENCE, Official Assignee.

LANDS, CROWN.

Return of all Crown Lands in the Province of South Australia sold during the Years 1852 *to* 1861.

Years.	Sales by Auction.									Sales at Fixed Price.*			Total Extent of Lands sold during each year.	Total Amount realized for same.†
	Town Lands.			Special Country Lots.			Country Sections.			Country Lands.				
	No. of Lots.	Extent.	Average price per acre.	No. of Lots.	Extent.	Average price per acre.	No. of Lots.	Extent.	Average price per acre.	No. of Lots.	Extent.	Average price per acre.		
		A. R. P.	£ s. d.		A. R. P.	£ s. d.		A. R. P.	£ s. d.		A. R. P.	£ s. d.	A. R. P.	£ s. d.
1852	72	18 1 5	69 19 1	—	—	—	402	33,893 0 0	1 6 6	624	52,761 0 0	1 0 $0\frac{2}{10}$	86,672 1 5	99,081 0 0
1853	325	80 1 4	79 18 3	—	—	—	1,226	125,578 0 0	1 11 4	1,002	87,663 0 0	1 0 $2\frac{3}{10}$	213,321 1 4	291,660 1 0
1854	203	77 1 29	52 2 8	8	528 2 20	1 1 $2\frac{1}{10}$	1,511	173,368 0 0	1 17 $8\frac{4}{10}$	394	39,951 0 0	1 2 $0\frac{1}{10}$	213,925 0 9	375,403 6 3
1855	80	39 2 5	44 2 10	11	3,474 0 0	1 1 $11\frac{6}{10}$	1,114	121,050 3 24	1 9 $0\frac{7}{10}$	398	47,046 0 0	1 0 $3\frac{1}{10}$	171,610 1 29	229,189 1 0
1856	47	22 1 20	35 3 1	8	1,740 0 0	1 5 $4\frac{3}{10}$	532	132,023 1 0	1 6 $2\frac{8}{10}$	503	53,666 0 0	1 0 $9\frac{3}{10}$	187,451 2 20	231,928 2 0
1857	61	26 3 25	102 19 4	21	6,017 0 0	1 4 $11\frac{2}{10}$	782	114,230 2 20	1 5 $1\frac{5}{10}$	422	57,326 0 0	1 0 $4\frac{3}{10}$	177,600 2 5	212,365 8 0
1858	15	3 2 17	29 12 1	29	5,920 0 0	1 1 $3\frac{3}{10}$	1,125	108,422 1 1	1 7 $1\frac{6}{10}$	404	43,670 0 0	1 0 3	158,015 3 18	197,820 16 0
1859	45	16 1 34	26 15 8	47	11,168 0 0	1 0 $9\frac{1}{10}$	1,009	122,841 3 0	1 3 $4\frac{5}{10}$	486	54,039 0 0	1 0 $8\frac{1}{10}$	188,065 0 34	211,574 11 0
1860	205	100 2 17	41 8 1	31	4,248 0 0	1 1 $3\frac{8}{10}$	1,097	103,703 0 10	1 3 $0\frac{8}{10}$	247	21,211 1 0	1 0 $2\frac{7}{10}$	129,262 3 27	149,755 8 0
1861	570	284 0 31	45 16 0	32	5,173 0 0	1 0 $7\frac{6}{10}$	1,129	98,816 0 0	1 4 $7\frac{5}{10}$	411	43,081 3 0	1 0 $1\frac{2}{10}$	147,354 3 31	183,352 12 0

* Sales at fixed prices are lots passed at auction.
Number of acres alienated to 31st December, 1861—2,380,713.

† These sums will differ from the amounts of the "Land Sales" in the Treasury statements.
Number of acres that remain unalienated, estimated to be about—242,809,165.

G. W. GOYDER, Surveyor-General.

LANDS, CROWN *(Continued)*.

Return of Lands leased for Depasturage Purposes during the Years 1851 *to* 1861.

Years.	Fourteen years' Leases.		Annual Leases.		Total area of land leased in each Year.	Annual Rent payable on		Total Annual Rent payable.
	Number of Leases.	Area leased.	Number of Leases.	Area leased.		Fourteen years' Leases.	Annual Leases.	
		Sqr. Miles.		Sqr. Miles.	Sqr. Miles.	£ s. d.	£ s. d.	£ s. d.
1851	234	14,017	51	1,294	15,311	8,288 15 0	1,294 0 0	9,582 15 0
1852	12	444	48	1,125	1,569	222 0 0	1,125 0 0	9,635 15 0
1853	47	1,855	43	970	2,825	701 10 0	970 0 0	10,182 5 0
1854	77	3,076	28	672	3,748	1,538 0 0	672 0 0	11,422 5 0
1855	37	1,684	13	228	1,912	842 0 0	228 0 0	11,820 5 0
1856	87	3,642	38	1,399	5,041	1,821 0 0	866 0 0	14,279 5 0
1857	73	3,198	34	1,181	4,379	1,579 0 0	680 0 0	15,672 5 0
1858	103	5,778	49	1,548	7,326	2,895 10 0	865 10 0	18,753 5 0
1859	57	2,252	52	1,450	3,702	1,232 15 0	842 17 6	19,963 7 6
1860	36*	885	53	1,520	2,405	506 0 0	1,014 15 0	20,641 15 0
1861	—	—	75	2,939	2,939	—	1,831 10 0	21,458 0 0

* As yet issued.

Of the Crown Lands granted under Pasturage Leases since 1st July, 1851, about 6,641 square miles have been resumed by the Crown.

G. W. GOYDER, Surveyor-General.

Return relative to Mineral Leases, and Applications for same, during the Years 1851 *to* 1861.

Years.	Applications for Mineral Leases.		Mineral Leases issued, or ready for issue.			Applications forfeited after expiry of right of search.		
	No.	Extent claimed.	No.	Extent leased.	Amount of yearly rental.	No.	Extent claimed.	Amounts of Deposits forfeited.
		Acres.		Acres.	£ s. d.		Acres.	£ s. d.
1851	8	660	—	—	—	—	—	—
1852	13	1,180	—	—	—	—	—	—
1853	2	160	—	—	—	3	260	130 0 0
1854	17	1,300	—	—	—	3	260	130 0 0
1855	3	130	1	80	40 0 0	13	990	495 0 0
1856	7	736	—	—	—	3	240	120 0 0
1857	29	2,970	4*	640	320 0 0	3	240	120 0 0
1858	29	4,223	4†	196	97 10 0	5	351	175 10 0
1859	56	6,639	14‡	1,093	546 10 0	—	—	—
1860	328	30,537	19	1,348	674 0 0	—	—	—
1861	1,002	78,911	81	5,847	2,923 10 0	—	—	—

* Two cancelled, 480 acres, £240. † Includes lease of auriferous land at Echunga to Messrs. France, Blundell, and others.
† Three cancelled, 185 acres, £92 10s. ‡ Two cancelled, 640 acres, £320.

G. W. GOYDER, Surveyor-General.

Return of number of Depasturing Certificates, Timber and Gold Licences, issued during the Years 1855 *to* 1861.

Years.	Depasturing Certificates.*			Timber Licences.*			Gold Licences.
	No. issued.	No. of Head of Great Cattle.	No. of Head of Small Cattle.	Annual.	Half-yearly.	Quarterly.	
		No. of Head of Great Cattle.		Annual.			
1855...	108	15,726		139			842
1856...	144	22,176		143			357
1857...	182	33,810		136			273
1858...	189	32,476		165			409
1859...	283	30,295		188			1,014
1860...	277	10,655	160,217	146	186	187	646
1861...	309	8,918	169,616	159	145	216	585

* Exclusive of those issued by District Councils.

E. T. WILDMAN, Secretary Crown Lands and Immigration.

Decennial Return of the Amounts received at the Treasury for the Sale and Occupation of the Waste Lands of the Crown in South Australia, during the Years 1852 *to* 1861.

Years.	*Proceeds of Sales of Crown Lands.	Pasturage Leases.					Depasturing Certificates.	Mineral Leases.	Timber Licences.	Gold Licences.	Aboriginal Reserves.	Totals.
		Fourteen years' Leases.	Annual Leases.	Deposits on account of Leases.	Assessment on Stock.	Total.						
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1852	93,365 18 4	10,746 5 0	1,857 0 0	2,548 10 0	22 7 6	15,174 2 6	272 13 3	135 0	45 0 0	1,821 0 0	285 17 6	2,559 10 9
1853	290,066 6 0	9,768 15 0	1,052 0 0	1,049 0 0	—	11,869 15 0	647 18 9	135 0	1,500 0 0	714 0 0	367 7 6	3,364 6 3
1854	369,875 17 3	9,257 11 9	702 0 0	855 0 0	—	10,814 11 9	384 8 0	540 0	795 0 0	569 0 0	308 17 6	2,597 5 6
1855	241,338 9 0	13,357 6 7	217 0 0	855 0 0	—	14,429 6 7	393 3 0	160 0	695 0 0	421 0 0	380 18 3	2,050 1 3
1856	231,023 0 0	13,590 4 10	883 5 0	2,931 10 0	—	17,404 19 10	554 8 0	400 0	715 0 0	178 10 0	958 7 9	2,806 5 9
1857	220,984 7 0	13,022 14 0	503 5 0	4,328 10 0	—	17,854 9 0	845 5 0	428 0	680 0 0	136 10 0	728 14 4	2,818 9 4
1858	205,065 0 0	15,561 10 5	847 7 6	2,372 12 6	—	18,781 10 5	811 18 6	582 0	825 0 0	204 10 0	995 9 0	3,418 17 6
1859	226,719 0 0	15,811 5 11	269 17 6	8,110 14 6	27,613 9 2	51,805 7 1	2,322 7 6	1,326 0	1,083 0 0	45 9 0	914 19 0	5,691 15 6
1860	147,631 16 8	16,745 16 4	1,699 8 9	6,042 10 0	25,462 14 3	49,950 9 4	2,791 6 9	4,216 10	1,515 19 6	27 8 0	836 16 6	9,388 0 9
1861	200,449 1 4	19,031 8 11	144 8 9	4,749 0 0	20,689 5 1	44,614 2 9	3,022 13 0	19,302 0	1,480 19 6	60 9 6	1,108 2 0	24,974 4 0

* The amounts in this column include the undermentioned sums, paid by purchasers as value of improvements effected on Crown Lands by lessees; such amounts being refunded by Government to the lessees from whose runs the lands were resumed for sale :—

Years.	£ s. d.	Years.	£ s. d.	Years.	£ s. d.	Years.	£ s. d.
1854	399 3 0	1856	3,942 11 0	1858	4,789 6 0	1860	5,580 12 0
1855	4,343 0 0	1857	2,840 5 0	1859	19,813 9 0	1861	5,984 8 0

E. W. HITCHIN, Under Treasurer.

LICENCES.

Return of the Number of Licences and Certificates granted in South Australia from 1852 *to* 1861.

Years.	Publicans' General.		Wine and Beer.		Storekeepers'.		Auctioneers'.		Appraisers'.		Pawnbrokers'.		Legal Practitioners'.		Medical Practitioners'.	
	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
		£ s.		£ s.		£ s.		£ s.		£ s.		£ s.		£ s.		£ s.
1852	235	5,875 0	3	36 0	6	30 0	13	235 0	3	15 0	—	—	37	185 0	2	2 2
1853	286	7,150 0	2	24 0	16	80 0	20	410 0	—	—	2	20 0	43	215 0	8	8 8
1854	324	8,100 0	1	12 0	36	180 0	47	775 0	5	25 0	2	20 0	48	240 0	14	14 14
1855	376	9,400 0	3	36 0	59	295 0	38	720 0	5	25 0	2	20 0	44	220 0	12	12 12
1856	395	9,875 0	10	120 0	68	340 0	40	735 0	3	25 0	3	30 0	47	235 0	2	2 2
1857	410	10,250 0	12	144 0	68	340 0	47	790 0	5	25 0	4	40 0	46	230 0	4	4 4
1858	440	11,000 0	13	156 0	76	380 0	50	800 0	5	25 0	4	40 0	53	265 0	7	7 7
1859	446	11,150 0	—*	—	71	355 0	54	855 0	3	15 0	4	40 0	44	220 0	7	7 7
1860	439	10,975 0	—	—	76	380 0	49	790 0	3	15 0	4	40 0	45	225 0	5	5 5
1861	453	11,325 0	—	—	94	470 0	48	800 0	2	10 0	4	40 0	50	250 0	4	4 4

* Discontinued.

E. W. HITCHIN, Under Treasurer.

LIENS, MORTGAGES, ETC.

Return of the Number and Amount of Preferable Liens on Wool and of Mortgages on Live Stock registered in the Province during the Years 1852 *to* 1861.

Years.	Preferable Liens on Wool.			Mortgages on Live Stock.				
	Number of Liens.	Number of Sheep.	Amount of Liens.	Number of Mortgages.	Number of Sheep.	Number of Horned Cattle.	Number of Horses.	Amount lent.
			£ s. d.					£ s. d.
1852 ..	5	92,150	11,555 0 0	15	71,300	3,404	68	20,881 12 11
1853 ..	6	95,000	13,300 0 0	4	6,000	557	352	11,059 10 0
1854 ..	3	45,802	5,800 0 0	14	98,413	1,068	—	37,293 0 0
1855-6 ..	7	99,570	17,200 0 0	13	74,269	2,766	25	59,404 5 11
1857 ..	2	104,000	23,000 0 0	24	114,190	9,814	63	108,211 8 6
1858 ..	3	93,500	21,450 0 0	37	79,595	8,255	131	96,104 2 5
1859 ..	5	92,349	23,319 5 1	72	119,479	9,164	407	115,952 4 4
1860 ..	4	104,000	21,436 19 4	78	115,038	15,625	742	100,355 6 9
1861 ..	3	65,270	28,709 11 10	69	377,808	8,220	260	225,367 5 1

N.B.—When any sum has been secured both by a lien on the wool and by a mortgage of the sheep, the amount is included under the head of mortgages only.

W. BACON CARTER, Deputy Registrar-General.

Decennial Return of Liabilities secured by Bills of Sale, Judgments, and Warrants of Attorney, registered during the Years 1852 *to* 1861, *inclusive.*

Years.	Securities.						Totals.	
	Bills of Sale.		Judgments.		Warrants of Attorney.			
	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
		£ s. d.		£ s. d.		£ s. d.		£ s. d.
1852	—	29,501 8 7	—	186 8 4	—	765 1 9	—	30,452 18 8
1853	—	23,207 11 5	—	2,500 0 0	—	3,015 2 4	—	28,722 13 9
1854	—	31,023 3 4	—	—	—	6,353 0 0	—	37,376 3 4
1855	—	70,213 14 10	—	19,719 2 0	—	2,775 0 0	—	92,707 16 10
1856	—	134,788 16 1	—	2,450 8 3	—	23,496 0 0	—	160,735 4 4
1857	—	94,407 4 7	—	2,835 4 9	—	1,600 0 0	—	98,842 9 4
1858	—	28,204 2 8	—	140 13 10	—	2,844 4 3	—	31,189 0 9
1859	106	61,625 3 9½	10	3,541 7 4	—	—	116	65,166 11 1½
1860	129	36,224 13 4	7	647 18 5	3	2,243 0 0	139	39,115 11 9
1861	85	55,993 15 6	—	—	2	1,695 12 8	87	57,689 8 2

R. R. TORRENS, Registrar-General.

LIENS, MORTGAGES, ETC, *(Continued).*

Decennial Return of the Amount of Mortgages on Land registered in the General Registry Office, during the Years 1852 *to* 1861, *inclusive.*

Years	Amounts lent on Town Lands, Adelaide.		Amounts lent on Country Lands.		Amounts lent on Town and Country Lands.		Totals.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		£ s. d.		£ s. d.		£ s. d.		£ s. d.
1852	—	23,739 10 1	—	55,465 2 2	—	28,182 1 3	—	107,386 13 6
1853	—	40,790 14 0	—	139,544 2 1	—	20,888 9 8	—	201,223 5 9
1854	—	102,885 11 3	—	254,004 13 10	—	15,039 0 0	—	371,929 5 1
1855	—	75,499 3 4	—	267,476 9 11	—	2,379 3 4	—	345,354 16 7
1856	—	82,564 0 0	—	545,098 0 0	—	10,975 0 0	—	638,637 0 0
1857	—	77,653 5 0	—	449,931 2 2	—	14,550 0 0	—	542,134 7 2
1858	—	61,316 0 7	—	341,454 12 3	—	24,826 5 9	—	427,596 18 7
1859	60	54,745 5 9	994	359,733 17 0	5	1,660 0 0	1,113	416,139 2 9
1860	89	28,401 19 0	718	240,108 10 3	12	9,311 2 6	819	277,821 11 9
1861	71	33,097 0 0	706	309,084 14 9	5	13,400 0 0	782	355,581 14 9

Return showing the amount lent on Mortgage under the Real Property Act; also the number of transactions in the Lands Titles Registration Office, and the value of the Land brought under the operation of the Act.

Periods.	Amount lent on Mortgage.	Transactions.															Value of Land brought under operation of Act, including Land Grants.
		Applications.	Transfers.	Mortgages.	Leases.	Transfers of Mortgages.	Discharges of Mortgages.	Powers of Attorney.	Registration Abstracts.	Caveats.	Nomination of Trustees.	Encumbrances.	Transfer of Leases.	Surrender of Leases.	Schedule of Trusts.	Licences.	Totals.	
	£ s. d.																	£ s.
From 2nd July to 31st December, 1858.	5,670 0 0	184	54	24	1	—	—	—	—	—	—	—	—	—	—	—	263	132,500 19
Year, 1859	53,719 2 0	829	190	265	50	3	9	1	2	4	2	—	—	—	—	—	1,355	538,340 0
" 1860	178,370 7 10	987	348	530	71	9	48	1	—	18	10	1	4	1	1	2	2,031	508,216 0
" 1861	233,424 5 0	747	505	558	155	11	155	1	—	14	15	5	4	4	1	8	2,183	451,475 1

R. R. TORRENS, Registrar-General.

LIGHT-HOUSES.

Return relative to Light-houses on the Coasts and Harbors of South Australia for the Years 1860 *and* 1861.

Light-house or Light-ship, where situated.	Names.	Nature of the Light.	By whom managed.	Expense of Management. 1860.	Expense of Management. 1861.	Amount of light-dues received. 1860.	Amount of light-dues received. 1861.
				£ s. d.	£ s. d.	£ s. d.	£ s. d.
Port Adelaide	Light-ship	Fixed	3 keepers	4,053 19 5	3,842 16 6	*1,812 9 7	*Nil.*
Troubridge Shoal ..	Troubridge Light-house	Revolving	"				
Cape Borda, Kangaroo Island	Flinders "	"	"				
Cape Willoughby, Kangaroo Island	Sturt "	"	"				
Cape Northumberland ..	MacDonnell "	"	"				

* In 1860 no light dues were collected after 31st October, they having been abolished. A vote in aid of Light-houses (£2,000) has been granted annually.

B. DOUGLAS, President Marine Board.

LITIGATION.

Return of the number of Cases heard, &c., in the Supreme Court of the Province during the Years 1853 *to* 1861.

Years.	Civil jurisdiction.			Equity.			Testamentary.				Matrimonial.	Appellate jurisdiction.
	No. of writs issued.	No. of Records entered for trial.	Total amount for which judgments signed.	No. of Bills filed.	No. of Claims.	No. of Petitions.	No. of Probates.	Amount sworn to.	No. of Letters of Administration.	Amount sworn to.	No. of Divorce Cases.	No. of Cases from Insolvency Court.
			£					£		£		
1853 ..	302	68	3,461	7	—	19	24	13,750	26	18,050	—	4
1854 ..	525	133	6,819	7	11	32	38	58,900	25	22,640	—	5
1855 ..	763	149	39,056	12	9	20	46	36,690	27	36,610	—	9
1856 ..	973	191	32,851	14	17	35	44	160,910	38	21,935	—	8
1857 ..	1,035	206	34,531	17	20	33	38	28,310	28	14,220	—	15
1858 ..	1,404	186	54,369	9	13	31	48	54,589	25	9,860	—	10
1859 ..	1,310	163	28,631	24	15	24	44	54,466	36	33,330	16	7
1860 ..	1,543	176	20,842	13	17	28	54	88,370	25	19,010	24	3
1861 ..	1,120	103	20,488	12	11	18	47	67,447	37	36,640	11	1

1860—Writs of summons, 871. 1861, Writs of summons, 710.

WM. HINDE, Master of Supreme Court.

Return showing the number and nature of Writs which passed through the Sheriff's Office, during the Years 1853 *to* 1861, *inclusive.*

Years.	Nature of Writs.							Totals.
	Capias ad Satisfaciendum.	Capias.	Fieri Facias.	Habere Facias Possessionem.	Venditione Exponas.	Attachment for Contempt.	Execution on the body.	
1853 ..	13	30	9	7	—	3	1	63
1854 ..	15	41	18	5	—	—	1	80
1855 ..	34	26	64	9	Writ of injunction	2	—	135
1856 ..	47	21	117	14	—	2	4	201
1857 ..	62	16	94	11	—	8	—	191
1858 ..	78	23	154	9	4	1	—	269
1859 ..	61	13	120	13	4	1	—	212
1860 ..	53	21	111	16	6 Ne exeat regno 3	—	1	210
1861 ..	50	13	77	5	5	—	8	158

WILLIAM R. BOOTHBY, Sheriff.

Return of the number of Cases, Civil Side, in the Local Courts of the Province, during the Years 1860 *and* 1861.

Local Courts of	Total Number of Summonses issued.		Total amount of Claims sued for.		Amount of Judgments obtained after hearing.*	
	1860.	1861.	1860.	1861.	1860.	1861.
			£ s. d.	£ s. d.	£ s. d.	£ s. d.
Limited Jurisdiction—						
Claims up to £5	4,040	3,321	9,305 12 11¾	7,541 9 4	3,379 0 9	2,353 12 6½
Full Jurisdiction—						
Claims above £5 and up to £10 ..	1,560	1,253	11,205 14 2¾	8,964 4 11½	4,244 2 0¾	3,134 4 10½
" £10 and up to £20 ..	1,103	818	15,719 5 5½	11,385 9 0½	6,060 15 3½	4,673 1 3
" £20 and up to £30 ..	528	447	13,875 15 7	11,856 1 7	4,674 9 2¾	4,252 4 6½
Totals..	7,231	5,839	50,106 8 3	39,747 4 11	18,358 7 4	14,413 3 2½

* These sums do not represent the whole of the amounts recovered through the agency of the Local Courts, as probably a large number of cases were settled out of Court.

Return of the Number of Cases heard and determined on the Civil Side of the Local Courts of the Province during the Years 1856 *to* 1861.

Years.	No. of Claims for money not exceeding £30.
1856	2,318
1857	4,424
1858	7,378
1859	7,245
1860	7,231
1861	5,839

Compiled from Stipendiary Magistrates' Returns.

J. BOOTHBY, Chief and Record Clerk.

LOANS FOR PUBLIC WORKS.

Statement of the Particulars of Loans for Public Works in the Province of South Australia.

Act of Legislature sanctioning the Loan.	Public Work for which Loan was incurred.	Year.	Amount of Loan authorized to be raised.	Amount of Bonds issued in years specified.	Amount of Bonds redeemed during those Years.	Amount of Loan outstanding on 31st December, 1861.*	Earliest date of Redemption.	Latest date of Redemption.
			£	£	£	£		
Acts Nos. 12 of 1852 and 18 of 1853	Adelaide City and Port Railway	1854	150,000	150,000	15,000	74,000	1st July, 1854	1st July, 1867
		1855		—	8,000			
		1856		—	8,000			
		1857		—	8,000			
		1858		—	8,000			
		1859		—	9,000			
		1860		—	10,000			
		1861		—	10,000			
Act No. 27 of 1855-6	Adelaide City and Port Railway	1856	36,000	36,000	—	36,000	1st January, 1867	1st July, 1884
Act No. 18 of 1854	Adelaide and Gawler Town Railway	1856	250,000	125,900	—	210,000	1st January, 1858	1st July, 1882
		1857		124,100	—			
		1858		—	10,000			
		1859		—	10,000			
		1860		—	10,000			
		1861		—	10,000			
Act No. 20 of 1854	Port Adelaide Harbor Improvement	1856	100,000	7,000	—	93,000	1st January, 1858	1st January, 1885
		1857		10,000	—			
		1858		63,500	4,000			
		1859		19,500	3,000			
		1860		—	—			
Act No. 28 of 1855-6†	City of Adelaide Waterworks	1857	200,000	179,700	—	200,000	1st January, 1867	1st January, 1894
		1858		20,300	—			
Act No. 9, 1857-8	Adelaide City and Port, and Gawler Town Railway	1858	73,000	28,500	—	68,100	1st July, 1864	1st January, 1887
		1859		39,000	—			
		1860		600	—			
Act No. 10 of 1857-8, 21st Victoria	Gawler Town Railway, first extension	1859	80,000	73,600	—	76,800	1st July, 1863	1st January, 1887
		1860		3,200	—			
Act No. 2 of 1858, 22nd Victoria	Gawler Town Railway, second extension	1859	40,000	36,000	—	36,800	1st January, 1864	1st July, 1886
		1860		800	—			
Act No. 20, 1859, 22nd and 23rd Victoria	Gawler Town Railway, third extension	1859	13,500	—	—	12,600	1st January, 1865	1st January, 1885
		1860		12,200	—			
		1861		400	—			
Act No. 2, 1860	Completion of Northern Railways and City Waterworks ..	1860	46,000	43,200	—	43,200	1st July, 1862	1st January, 1867
			‡988,500	‡973,500	103,000	850,500		

* The interest, six per cent. per annum, is payable on the 1st January and 1st July in each year, on which dates also the redemption payments fall due.

† This Act authorized £280,000 to be raised; but that amount was reduced £80,000 by Act No. 10, 1857-8, leaving the drainage unprovided for.

‡ The difference between amounts in these columns is to be accounted for by the fact that, in contracting the five latest loans, the premiums obtained on Bonds have been regarded as forming portion of amounts authorized by Acts to be raised.

E. W. HITCHIN, Under Treasurer.

METEOROLOGICAL.

Results of Meteorological Observations made at the Adelaide Observatory during the Year 1861. *Latitude* 34° 57' *south; Longitude* 138° 38' *east.*

	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	For the Year.
BAROMETER—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches	Inches.
Mean at 9 a.m.	29·820	29·800	29·904	29·971	29·989	29·813	29·929	30·040	29·968	29·837	29·913	29 744	29·894
Mean at 6 p.m.	29·743	29·832	29·851	29·920	29·943	29·765	29·881	30·004	29·923	29·793	29·870	29·726	29·854
Highest reading in the month	30·054	30 035	30·236	30·459	30 362	30·236	30·245	30·311	30·502	30·257	30·171	30·135	30·502
Lowest reading in the month	29·570	29·450	29·476	29·458	29·547	29·359	29·446	29·508	29·580	29·377	29·519	29·268	29·268
Range in the month	0·484	0·585	0·760	1·001	0·815	0·877	0·799	1·803	0·922	0·880	0·652	0·867	1·234
TEMPERATURE OF AIR (Dry Bulb Thermometer)—	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean at 9 a.m.	75·2	73·4	73 8	64·6	56·3	54·1	49·1	52·2	59·2	65·7	71·4	68·7	63·6
Mean at 6 p.m.	75·9	73·3	73·9	65·3	56·5	55·5	49·7	52·1	57·2	63·6	69·3	67·1	63·3
Mean highest temperature during day	87·0	84·6	84·5	75·9	65·1	63·6	57·7	60·6	68·0	75·0	80·8	78·3	73·4
Mean lowest temperature during night	60·7	59·7	61 9	56·7	49·7	49·6	44·3	44·5	47·3	52·6	55·3	57·0	53·3
Highest temperature in the month	109·0	107·0	107·3	90·0	78·6	68·0	66 0	68·0	86·0	93·0	98·5	94·7	109·0
Lowest temperature in the month	53·5	50·0	50·7	48·0	42·0	44·0	40·5	35·5	39·0	38·8	42·9	43·0	35·5
Range in the month	55·5	57·0	56·6	42·0	36·6	24·0	25·5	32·5	47·0	54·2	55·6	51·7	73·5
Approximate mean temperature of month	73·9	72·2	73·2	66·3	57·4	56·6	51·0	52·6	57·7	63·8	68·0	67·7	63·4
Mean diurnal range	26·3	24·9	22·8	19·4	15·4	14·0	13·4	16·1	20·7	22·4	25·2	21·3	20·1
Greatest range in twenty-four hours	44·0	44·3	38·8	30·6	23·5	20·8	21·3	23·5	34·8	42·0	37·4	34·7	44 0
Least range in twenty-four hours	18·0	12·5	7·5	12 8	9·3	10·8	7·6	8·0	11·2	14·8	18·2	11·2	7·5
TEMPERATURE OF EVAPORATION (Wet Bulb Thermometer)—	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean at 9 a.m.	62·8	61·6	61·1	57·8	52·2	50·7	47·5	48·6	52·1	56·6	58·7	58·9	55·7
Mean at 6 p.m.	63·8	62 8	62·0	58·5	52·9	51·6	47·8	48·9	52·3	55·4	57·6	58·7	56·0
Mean highest temperature during day	68·7	66·4	66·2	60·3	55·2	55·5	52·3	53·0	56·0	61·0	63·0	63·4	60·1
Mean lowest temperature during night	56·9	56·1	56·1	53·6	48·4	47·5	43·9	43·3	45·5	48·9	50·9	53·2	50·4
Highest temperature in the month	80·0	79·0	76·0	71 0	62·7	60·8	59·1	60·0	63·8	66·7	71·8	74·0	80·0
Lowest temperature in the month	49·5	48·0	49·0	47·0	42·0	41·2	35·0	35·8	38·9	38·5	42·2	55·2	47·2
Range in the month	30·5	31·0	27 0	24·0	20·7	19·6	24·1	24·2	24·9	28·2	29·6	18·8	32·8
Approximate mean of month	62·8	61·3	61·2	57·0	51·8	51·5	48·1	48·2	50·8	55·0	57·0	58·3	55·3
DEDUCED TEMPERATURE OF DEW-POINT—	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean at 9 a.m.	53·9	52·9	51·8	52·2	48·4	47·4	45·8	44·9	45·8	49·2	49·1	51·2	49·1
Mean at 6 p.m.	55·3	55·1	53·3	53·0	49·6	47 9	45·8	45·6	47·8	48·6	48·5	52·0	49·9
Approximate mean of month	54·7	53·1	52·4	49·5	46·7	46 9	45·1	43·8	44·5	47·6	48·3	50·8	48·5
ELASTIC FORCE OF VAPOR—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9 a.m.	0·412	0·403	0·387	0·391	0·341	0·326	0·309	0·299	0·308	0·350	0 348	0·378	0·349
Mean at 6 p.m.	0·437	0·436	0·409	0·401	0·356	0 335	0·308	0·307	0·332	0·341	0·342	0·389	0·358
Approximate mean of month	0·431	0·405	0·393	0·354	0·319	0·330	0·301	0·285	0·294	0·330	0·339	0·372	0·340
DEGREE OF HUMIDITY (Complete Saturation=100)—													
Mean at 9 a.m.	48	49	46	64	75	78	89	77	61	55	45	52	59
Mean at 6 p.m.	49	53	48	64	77	76	87	79	71	58	48	58	62
Approximate mean of month	51	51	48	55	67	71	81	72	61	56	49	54	59
SOLAR RADIATION—	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean of highest reading of Black Bulb Thermometer in vacuo, five feet above ground	138·1	137·8	134·4	126·7	112·7	107·6	103·5	107·8	119·7	126·4	133·1	130·5	123·2
Highest reading	155·0	155·7	156 3	138·0	128·0	121·0	114·8	125·2	136·2	141·5	150·7	148·3	156·3
Lowest maximum reading	117·8	129·5	94·7	99·5	68 0	87·8	65·6	70·5	97·7	102·5	104·7	90·0	65·6
TERRESTRIAL RADIATION—	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean of lowest temperature on grass	54·9	54·2	56·7	51·7	45·2	43·4	38·3	38·6	40·0	50·9	48 5	53·6	48 0
Highest minimum on grass	67·0	74·2	73·0	61·5	56·5	50·8	49·2	49·0	55·1	59·0	66·0	69·1	74·2
Lowest minimum on grass	45·5	38·0	43·0	41·2	40·0	34·6	30·5	29·2	29·5	33·5	35·8	46·3	29·2
Mean of lowest temperature on wool	53·4	52·2	54·7	50·5	44·7	42·7	37·6	36·1	37·9	43·2	45·2	52·2	45·9
Highest minimum on wool	74·1	73·0	72·0	61·0	56·2	50·7	49·2	47·5	58·5	57·0	63·0	67·9	74·1
Lowest minimum on wool	44·0	40·0	41·5	39·0	32·8	33·2	27·4	25·9	27·0	31·2	32·8	42·4	25·9
CLOUD (0—10)—													
Mean amount of cloud at 9 a.m.	5·3	4·5	4·5	6·3	5·2	5·8	6·8	6·7	4·3	5·0	5 3	6·8	5·5
Mean amount of cloud at 6 p.m.	3·3	4·3	4·0	5·0	4·9	5·7	5·3	6·6	4·2	5·2	4·7	5·3	4·9
RAIN—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Fall of rain in the month	0·205	0·446	1·318	2·005	4·615	1·765	4·082	1·177	1·729	2·135	0·581	3·977	24·035
Number of days on which rain fell	5	6	5	12	16	15	29	17	9	14	8	11	147

MEMORANDA.—The same barometer was used as in former years until 9h. a.m., of the 6th February; the diameter of the tube is 0·45 inch, and by comparison with the Greenwich standard its index error was found to be—0·001 inch, which, with the correction for capillarity, +0·005 inch (the tube being boiled), has been applied. On the 6th February, a new standard barometer, by Negretti & Zambra, was mounted—the internal diameter of the tube is 0·5 inch, and it appears to have no index error; the correction for capillarity is +0·003 inch, which has been applied throughout. The scale of both barometers is of brass, and the readings have all been reduced to a normal temperature of 32° Fahrenheit. The height of the cistern above the mean level of the sea is about 140 feet. The thermometers used were made by Negretti & Zambra, and were carefully compared with the Greenwich standards—the index errors being in each case very small, have not been applied. They comprise two maximum mercurial thermometers, dry and wet, of Negretti & Zambra's construction—two spirit minimum thermometers—a dry bulb mercurial thermometer, and a wet bulb ditto—these are mounted on a Greenwich stand, between five and six feet from the ground—a solar thermometer enclosed in an exhausted glass tube, with a large bulb, in the centre of which is the blackened bulb of the thermometer—the thermometer is held in a nearly horizontal position by two light brackets, screwed on to a stout wooden standard, about five feet above the surface of the ground; and is at no time shaded by surrounding objects—and two spirit minimum thermometers, one for grass and one for wool. The hygrometrical results have been calculated by Glaisher's Tables, second edition. The rain guage is placed on a clear space of ground, and was generally read off at 9 a.m.

CHARLES TODD, Observer.

METEOROLOGICAL *(Continued)*.

Direction of Wind—Adelaide.

Wind.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	For the Year.
At 6h. a.m.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.
North	0	0	0	0	0	0	1	1	0	0	1	0	3
North-north-east	2	1	0	5	1	7	1	3	4	0	1	1	26
North-east	2	9	8	5	16	14	12	14	10	15	9	6	120
East-north-east	3	4	8	10	2	2	3	3	6	1	4	4	50
East	1	0	4	1	0	0	1	0	3	1	2	0	13
East-south-east	6	1	4	1	2	2	2	3	0	1	2	5	29
South-east	4	1	4	5	3	0	3	3	0	0	3	0	26
South-south-east	3	0	0	0	0	0	1	1	1	1	2	0	9
South	3	2	0	0	0	1	0	1	1	1	1	1	11
South-south-west	3	2	2	0	1	0	2	0	3	3	3	2	21
South-west	2	5	1	1	4	1	3	1	0	2	2	6	28
West-south-west	1	1	0	1	0	0	0	0	0	1	0	0	4
West	0	0	0	1	0	1	0	1	0	2	0	2	7
West-north-west	1	1	0	0	0	0	0	0	1	0	0	1	4
North-west	0	0	0	0	0	1	2	0	0	1	0	2	6
North-north-west	0	1	0	0	1	1	0	0	1	2	0	1	7
At 9h. a.m													
North	1	1	5	2	2	5	1	1	1	2	1	0	22
North-north-east	1	1	3	9	10	14	7	7	10	1	0	3	66
North-east	2	3	2	2	8	0	5	9	7	10	6	3	57
East-north-east	1	0	1	0	1	5	1	0	1	0	3	2	15
East	0	0	0	0	0	0	0	0	0	0	1	0	1
East-south-east	1	0	1	2	1	0	0	0	0	0	0	0	5
South-east	2	1	4	4	1	1	2	3	1	1	2	3	25
South-south-east	5	3	1	1	0	0	2	0	2	0	1	0	15
South	1	3	2	0	0	0	0	0	0	0	1	1	8
South-south-west	5	2	2	1	2	0	3	1	0	2	4	3	25
South-west	5	6	3	4	4	2	3	3	2	3	5	8	48
West-south-west	1	1	0	1	0	0	1	1	3	2	2	1	13
West	0	0	3	0	0	0	0	0	1	0	0	1	5
West-north-west	2	1	0	0	0	0	0	0	1	2	0	2	8
North-west	2	1	0	0	1	1	3	1	0	5	2	2	18
North-north-west	2	5	4	4	1	3	3	5	1	3	2	2	35
At 12h. noon.													
North	0	0	1	0	2	7	1	1	2	0	0	0	14
North-north-east	0	0	1	4	6	5	1	3	1	2	2	0	25
North-east	0	1	0	1	1	2	1	3	3	3	0	1	16
East-north-east	0	0	0	0	0	0	0	0	0	1	0	0	1
East	0	0	0	0	0	0	0	0	0	0	1	0	1
East-south-east	0	0	0	1	0	1	0	1	0	0	1	1	5
South-east	0	2	1	5	0	0	5	3	1	0	1	3	21
South-south-east	4	2	5	0	0	0	3	0	1	0	0	0	15
South	1	0	1	0	0	0	0	0	1	0	1	1	5
South-south-west	2	2	2	1	3	0	1	1	0	3	0	3	18
South-west	18	17	11	8	6	5	8	8	7	10	18	10	126
West-south-west	2	2	3	0	1	1	1	1	3	3	0	1	18
West	0	0	1	0	0	0	0	0	1	0	0	5	7
West-north-west	2	1	1	5	2	0	2	3	1	2	0	0	19
North-west	0	1	2	0	5	4	5	1	2	5	2	5	32
North-north-west	0	0	2	4	6	6	2	6	7	2	4	1	40
At 3h. p.m.													
North	0	0	0	0	1	4	1	0	0	0	0	0	6
North-north-east	0	0	0	0	0	2	0	3	2	0	1	0	8
North-east	0	0	0	2	0	1	2	2	3	3	1	0	14
East-north-east	0	0	0	0	0	0	0	0	0	1	0	0	1
East	0	0	0	0	0	1	0	0	0	0	0	1	2
East-south-east	0	0	0	0	0	1	0	0	0	0	1	1	3
South-east	1	0	3	6	0	0	7	1	1	0	2	5	26
South-south-east	5	2	4	2	1	0	0	0	2	0	1	0	17
South	4	4	2	0	1	0	0	1	1	1	0	1	15
South-south-west	6	1	4	4	4	1	3	5	4	5	2	3	42
South-west	13	18	15	8	9	5	11	11	10	11	18	13	142
West-south-west	2	2	2	0	6	0	1	0	0	2	0	0	15
West	0	0	0	2	0	2	0	0	0	3	0	4	11
West-north-west	0	0	0	3	3	2	1	3	1	2	0	1	16
North-west	0	0	1	3	3	3	3	1	2	2	4	2	24
North-north-west	0	1	0	0	8	8	2	4	4	1	0	0	28
At 6h. p.m.													
North	1	0	0	0	0	1	1	3	0	0	0	0	6
North-north-east	0	0	0	1	5	9	3	2	1	2	0	1	24
North-east	0	0	0	4	2	2	2	4	5	1	2	1	23
East-north-east	0	0	0	0	0	0	1	1	1	2	1	0	6
East	0	0	0	0	0	0	0	0	0	1	1	0	2
East-south-east	0	1	1	0	1	1	1	1	0	1	1	5	13
South-east	6	5	8	10	2	3	9	5	4	4	7	4	67
South-south-east	5	5	3	4	3	0	5	4	8	2	5	1	45
South	5	2	4	0	4	1	0	2	1	3	0	0	22
South-south-west	7	8	13	2	4	2	1	5	1	3	5	5	56
South-west	7	6	2	3	5	1	5	1	2	5	6	7	50
West-south-west	0	1	0	2	1	2	0	2	1	2	2	3	16
West	0	0	0	0	0	1	0	0	3	2	0	3	9
West-north-west	0	0	0	1	1	0	0	0	0	3	0	1	6
North-west	0	0	0	0	2	1	2	1	0	0	0	0	6
North-north-west	0	0	0	3	1	6	1	0	3	0	0	0	14
Force of Wind (0—6.).													
Mean at 9 a.m.	0·8	0·7	0·5	0·6	0·6	0·8	0·6	0·5	0·7	1·3	0·6	0·6	0·7
Mean at 6 p.m.	1·3	0·8	0·5	0·5	0·4	0·7	0·4	0·5	0·6	1·1	0·9	1·1	0·7

METEOROLOGICAL *(Continued)*.

Maximum Temperature of the Air, at Adelaide, on each day during the Year 1861.

Days of Month.	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	October.	Nov.	Dec.
	°	°	°	°	°	°	°	°	°	°	°	°
1	92·3	74·0	99·0	87·0	65·0	66·2	66·0	58·2	63·7	77·4	67·0	78·0
2	76·0	77·0	100·0	78·2	63·7	66·0	59·5	56·7	67·7	68·5	67·0	62·8
3	74·0	84·0	99·0	87·0	65·0	63·0	58·1	56·3	70·2	73·0	70·7	61·8
4	77·0	92·0	80·2	90·0	67·4	64·0	58·5	57·6	72·0	68·5	85·4	72·5
5	82·0	85·7	78·5	88·0	69·7	65·5	57·0	58·5	75·0	64·8	68·0	86·3
6	88·3	73·8	75·3	—	—	63·5	58·2	60·7	63·5	81·3	70·2	86·2
7	100·3	73·0	75·2	74·0	78·6	66·8	57·0	61·0	65·0	68·0	78·5	71·5
8	102·6	74·8	80·0	77·0	69·5	68·0	51·0	63·7	75·7	64·7	97·0	74·0
9	105·7	84·0	94·0	80·0	68·0	65·8	56·0	63·5	60·5	73·0	92·0	82·3
10	109·0	91·0	103·0	80·5	64·0	66·0	58·0	65·0	66·3	66·0	77·8	94·7
11	83·2	93·0	103·0	82·8	67·0	66·0	58·2	57·2	62·1	67·0	67·2	91·0
12	85·5	93·0	—	81·0	60·5	66·5	56·2	59·0	61·5	66·7	79·1	74·7
13	73·0	107·0	107·3	81·5	61·5	66·0	58·5	59·2	66·0	77·0	—	79·8
14	84·0	81·5	82·3	79·1	65·0	66·0	58·0	61·2	63·8	88·7	83·0	79·0
15	89·6	73·7	88·3	72·0	65·0	65·3	57·0	59·0	61·0	91·0	94·7	65·0
16	80·5	75·7	90·0	65·5	67·0	61·5	60·0	55·2	77·6	76·0	97·8	65·5
17	86·5	79·2	84·0	65·2	68·0	64·5	56·0	58·0	63·0	70·8	92·0	69·2
18	96·2	83·5	70·0	66·2	70·5	62·8	60·2	58·0	62·0	73·3	98·5	82·0
19	87·0	80·6	78·5	64·0	63·0	62·0	55·2	63·3	61·0	93·0	79·8	82·1
20	80·0	76·0	79·8	65·0	63·0	59·8	60·2	68·0	62·0	90·0	81·2	82·3
21	77·0	78·5	78·5	65·0	63·9	61·2	60·0	61·2	69·7	77·0	82·3	84·0
22	77·0	78·6	94·3	65·3	68·2	66·0	56·0	61·6	61·0	70·2	71·7	94·0
23	78·0	79·8	76·6	66·0	61·5	58·7	55·0	59·7	61·7	81·2	70·2	75·5
24	88·5	81·7	66·7	70·0	57·0	58·3	56·3	60·6	66·8	70·0	75·2	72·0
25	86·2	91·3	67·0	75·0	60·0	58·6	58·0	60·2	76·5	71·0	92·0	73·0
26	91·0	99·2	67·2	75·8	59·0	59·0	58·0	64·8	84·3	84·0	70·6	90·8
27	104·5	103·5	68·0	75·0	63·0	62·7	55·0	62·0	70·0	80·7	73·8	82·3
28	103·0	103·0	79·0	79·3	62·0	60·5	57·3	65·5	71·6	85·5	83·8	74·2
29	84·0	—	92·8	83·0	65·0	62·3	58·0	62·7	86·0	71·7	84·2	80·0
30	80·0	—	92·2	82·7	66·5	66·0	58·2	58·1	72·0	66·0	93·5	82·0
31	76·2	—	85·2	—	66·2	—	57·6	61·5	—	68·5	—	78·5
average	84·4	84·6	81·1	73·4								

Minimum Temperature of the Air at Adelaide on each day during the Year 1861.

Days of Month.	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	October.	Nov.	Dec.
	°	°	°	°	°	°	°	°	°	°	°	°
1	68·0	57·2	74·0	56·4	58·0	50·5	54·3	35·5	39·0	59·2	49·6	75·5
2	57·0	57·5	71·0	61·0	48·9	47·2	52·0	37·0	42·0	54·0	48·0	54·2
3	55·9	57·0	73·0	63·0	50·0	46·1	43·8	40·8	46·6	50·0	42·9	50·6
4	58·0	56·5	67·5	70·5	46·0	48·1	48·1	42·1	43·0	46·5	—	54·5
5	54·0	59·0	56·0	62·5	49·0	51·2	47·8	40·0	47·2	38·8	64·5	52·3
6	58·0	57·0	57·0	60·0	55·0	46·0	43·1	37·2	52·0	49·7	46·2	57·5
7	67·0	56·0	57·9	58·8	60·3	46·0	45·0	37·5	45·6	50·8	51·0	52·8
8	73·0	50·0	56·8	54·5	58·0	50·3	46·5	42·5	50·0	51·2	64·3	53·0
9	70·5	53·5	56·5	53·0	49·5	52·5	43·4	48·3	55·3	45·0	64·3	53·0
10	65·0	61·0	64·2	64·2	52·0	51·9	42·9	52·0	44·2	49·7	62·0	60·0
11	70·5	62·5	70·0	65·1	58·0	52·2	40·5	46·0	51·5	51·8	49·0	69·3
12	53·5	55·0	80·0	55·5	51·2	52·0	41·8	44·0	50·5	52·2	45·0	59·3
13	56·7	63·0	78·0	61·0	51·7	57·0	44·5	44·2	42·9	41·0	51·3	57·0
14	55·0	66·0	65·0	62·8	52·0	53·8	48·9	40·7	47·8	52·3	51·5	61·0
15	54·0	61·5	58·0	62·5	45·0	50·1	46·0	39·9	39·5	63·9	64·6	53·0
16	57·5	61·2	62·0	50·0	45·5	50·0	45·2	47·5	47·0	56·0	64·0	43·0
17	57·5	60·7	59·8	48·5	44·5	54·0	46·0	50·8	46·8	45·0	57·0	49·4
18	58·2	53·5	62·5	54·5	49·5	50·6	47·2	50·0	46·8	47·7	71·0	56·0
19	75·0	62·0	62·5	51·5	51·0	45·0	44·2	49·5	43·5	51·0	54·0	70·7
20	66·3	59·8	62·0	48·0	48·6	49·0	49·1	52·5	43·2	77·0	54·9	54·7
21	60·0	58·5	50·7	48·0	42·0	49·0	47·0	48·0	49·2	61·0	62·0	52·0
22	54·0	54·5	56·5	52·5	47·2	51·0	45·6	49·5	49·0	48·0	54·8	68·1
23	53·5	54·9	74·0	53·5	54·9	49·5	37·4	42·8	47·3	63·0	50·1	58·0
24	58·0	51·9	55·0	51·0	45·2	45·0	35·0	45·4	44·0	52·5	55·1	55·9
25	54·8	63·0	53·5	53·9	46·6	47·0	40·5	47·0	47·3	51·8	54·6	57·2
26	58·1	66·0	57·9	56·8	46·0	44·0	43·5	45·9	54·0	48·5	54·6	58·6
27	61·5	76·0	52·5	52·0	50·8	48·9	41·8	50·0	56·9	63·0	45·0	63·5
28	67·0	76·5	53·5	60·0	47·0	49·9	38·5	43·0	47·3	53·0	54·3	53·9
29	66·0	—	63·0	53·0	46·1	47·2	39·1	46·0	51·2	54·4	58·8	52·0
30	61·0	—	62·0	55·5	43·1	54·0	41·6	45·5	49·9	53·8	60·0	56·0
31	57·0	—	57·3	—	47·5	—	43·0	39·0	—	51·2	—	54·1

METEOROLOGICAL *(Continued)*.

Diurnal Range at Adelaide—Table showing the difference between the Maximum Temperature and the Minimum Temperature immediately preceding and following, respectively, for each day during the Year 1861.

Days of the Month.	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	October.	Nov.	Dec.
	°	°	°	°	°	°	°	°	°	°	°	°
1	24·3	16·8	25·0	30·6	7·0	15·7	11·7	22·7	24·7	18·2	17·4	2·5
	35·3	16·5	28·0	26·0	16·1	19·0	14·0	21·2	21·7	23·4	19·0	23·8
2	19·0	19·5	29·0	17·2	14·8	18·8	7·5	19·7	25·7	14·5	19·0	8·6
	20·1	20·0	27·0	15·2	13·7	19·9	15·7	15·9	21·1	18·5	24·1	12·2
3	18·1	27·0	26·0	24·0	15·0	16·9	14·3	15·5	23·6	23·0	27·8	11·2
	16·0	27·5	31·5	16·7	19·0	14·9	10·0	14·2	27·2	26·5	—	7·3
4	19·0	35·5	12·7	19·5	21·4	15·9	10·4	15·5	29·0	22·0	—	18·0
	23·0	33·0	24·2	27·5	18·4	12·8	10·7	17·6	24·8	29·7	20·9	20·2
5	28·0	26·7	22·5	25·5	20·7	14·3	9·2	18·5	27·8	26·0	3·5	34·0
	24·0	28·7	21·5	28·0	14·7	19·5	13·9	21·3	23·0	15·1	21·8	28·8
6	30·3	16·8	18·3	—	—	17·5	15·1	23·5	11·5	31·6	24·2	28·7
	21·3	17·8	17·4	—	—	17·5	13·2	23·2	17·8	30·5	19·2	33·4
7	33·3	17·0	17·3	15·2	18·3	20·8	12·0	23·5	19·4	17·2	27·5	18·7
	27·3	23·0	18·4	19·5	20·6	16·5	10·5	18·5	15·0	16·8	14·2	18·5
8	29·6	24·8	23·2	22·5	11·5	17·7	4·5	21·2	25·7	13·5	32·7	21·0
	32·1	23·3	23·5	23·2	20·0	15·5	7·6	15·4	20·4	19·7	32·7	21·0
9	35·2	30·5	37·5	27·0	18·5	13·3	12·6	15·2	5·2	28·0	27·7	29·3
	40·7	23·0	29·8	15·8	16·0	14·0	13·1	11·5	16·3	23·3	30·0	22·3
10	44·0	30·0	38·8	16·3	12·0	14·1	15·1	13·0	22·1	16·3	15·8	34·7
	38·5	28·5	33·0	15·4	16·0	13·8	17·5	19·0	14·8	14·2	28·8	25·4
11	12·7	30·5	33·0	17·7	9·0	13·8	17 7	11·2	10·6	15·2	18·2	21·7
	29·7	38·0	23·0	27·3	15·8	14·0	16·4	13·2	11·2	16·8	12·2	31·7
12	32·0	38·0	26·0	25·5	9·3	14·5	14·4	15·0	10·6	16·5	34·1	15·4
	28·8	30 0	28·0	20·0	8·8	9·5	11·7	14·8	18·6	25·7	27·8	17·7
13	16·3	44·3	29·3	20·5	9·8	9·0	14·0	15·0	23·1	36·0	—	22·8
	18·0	41·3	42·3	18·7	9·5	12·2	9·6	18·5	18·2	24·7	—	18·8
14	29·0	15·5	17·3	16·3	13·0	12·2	9·1	20·5	16·0	36·4	31·5	18·0
	30·0	20·0	24·3	16·6	20·0	9·9	12·0	21·3	24·3	24·8	18·4	26·0
15	35·6	12·2	30·3	9·5	20·0	15·2	11·0	19·1	21·5	27·1	30·1	12·0
	32·1	12·5	26·3	22·0	19·5	15·3	11·8	11·5	14·0	35·0	30·7	22·0
16	23·0	14·5	28·0	15·5	21·5	11·5	14·8	7·7	30·6	20·0	23·8	23·5
	23·0	15·0	30·2	17·0	22·5	7·5	14·0	14·4	30·8	30·9	40·8	17·1
17	29·0	18·5	24·2	16·7	23·5	10·5	10·0	7·2	16·2	25·7	35·0	19·8
	28·3	25·7	21·5	10·7	18·5	13·9	8·8	8·0	16·2	23·1	21·0	13·2
18	38·0	30·0	7·5	11·7	21·0	12·2	13·0	8·0	15·2	35·6	27·5	26 0
	21·2	21·5	7·5	14·7	19·5	17·8	16·0	10·5	18·5	32·3	44·5	11·3
19	12·0	18·6	16·0	12·5	12·0	17·0	11·0	13·8	17·5	42·0	25·8	11·4
	20·7	20·8	16·5	16·0	14·4	13·0	6·1	10·8	17·8	16·0	24·9	27·4
20	13·7	16·2	17·8	17·0	14·4	10·8	11·1	15·5	18·8	13·0	26·3	27·6
	20·0	17·5	29·1	17·0	20·0	10·8	13·2	20·0	12·8	29·0	19·2	30·3
21	17·0	20·0	27·8	17·0	20·9	12·2	13·0	13·2	20·5	16·0	20·3	32·0
	23·0	24·0	22·0	12·5	16·7	10·2	14·4	11·7	20·7	29·0	27·5	15·9
22	23·0	24·1	37·8	12·8	21·0	15·0	10·4	12·1	12·0	22·2	16·9	25·9
	23·5	23·7	20·3	11·8	13·3	16·5	18·6	18 8	13·7	7·2	21·6	36·0
23	24·5	24·9	2·6	12·5	6·6	9·2	17·6	16·9	14·4	18·2	20·1	17·5
	20·0	27·9	21·6	15·0	16·3	13·7	20·0	14·3	17·7	28·7	15·1	19·6
24	30·5	29·8	11·5	19·0	11·8	13·3	21·3	15·2	22·8	17·5	20·1	16·1
	33·7	18·7	13·2	16·1	10·4	11·3	15·8	13·6	19·5	18·2	20·6	14·8
25	31·4	28·3	13·5	21·0	13·4	11·6	17·5	13·2	29·2	19·2	37·4	15·8
	28·1	25·3	9·0	16·2	14·0	14·6	14·5	14·3	22·5	22·5	37·4	14·4
26	32·9	33·2	9·3	19·0	13·0	15·0	14·5	18·9	30·3	35·5	16·0	32·8
	29·5	22·2	14·7	23·8	8·2	10·1	16·2	14·8	27·4	21·0	25·6	27·5
27	43·0	27·5	15·5	23·0	12·2	13·8	13·2	12·0	13·1	17·7	28·8	18·8
	37·5	27·0	14·5	15·0	16·0	12·8	16·5	19·0	22·7	27·7	19·5	28·4
28	36·0	26·5	25·5	19·3	15·0	10·6	18·8	22·5	24·3	22·5	29·5	20·3
	37·0	29·0	16·0	26·3	15·9	13·3	18 2	19·5	20·4	21·1	25·0	22·2
29	18·0	—	29·8	30·0	18·9	15·5	18·9	16·7	34·8	17·3	25·4	28·0
	23·0	—	30·8	27·5	21·9	8·3	16·4	17·2	36·1	17·9	24·2	24·0
30	19·0	—	30·2	27·2	23·4	12·0	16·6	12·6	22·1	12·2	33·5	26·0
	23·0	—	34·9	24·7	19·0	11·7	15·2	19·1	12·8	14·8	18·0	27·9
31	19·2	—	27·9	—	18·7	—	14·6	22·5	—	17·3	—	24·4
	19·0	—	28·8	—	15·7	—	22·1	22·5	—	18·9	—	22·5

METEOROLOGICAL *(Continued)*.

Terrestrial Radiation.—Minimum temperature at Adelaide of a Spirit Thermometer with the Bulb on Wool on the ground on each Day during the Year 1861.

Days of Month.	Jan.	Feb.	March.	April.	May.	Juue.	July.	August.	Sept.	Oct.	Nov.	Dec.
	○	○	○	○	○	○	○	○	○	○	○	○
1	57·0	48·5	62·0	47·0	53·8	39·8	49·2	25·9	28·0	55·5	46·7	67·9
2	52·8	53·5	59·5	57·0	47·0	40·0	48·1	28·5	34·0	48·0	38·0	53·2
3	54·0	45·8	66·8	58·5	46·5	40·0	39·9	30·5	31·0	41·2	32 9	49·6
4	54·5	44·0	67·5	56·5	40 0	41·2	43·5	32·5	31·0	45·6	46·1	51·4
5	47·0	46·1	45·2	56·5	43·0	39·0	43·2	29·9	35·2	29·2	59·0	42·4
6	49·2	49·9	56·4	60·0	48·5	35·0	37·2	28·9	44·0	38·6	33·0	50·6
7	58·0	40·0	48·0	53·0	54·8	33·2	34·8	30·3	38·9	42·6	43·2	46·0
8	58·0	—	47·5	49·7	56·2	42·0	41·5	23·5	—	46·7	—	47·0
9	60·2	44·0	46·8	43·9	46·9	44·0	35·0	40·5	53·0	38·8	62·6	—
10	58·0	51·0	51·2	58·8	46·5	44·0	34·0	47·0	58·5	46·7	52·2	52·1
11	62·0	55·8	63·5	58·9	56·0	46·6	30·5	40·5	48·0	42·9	40·2	62·1
12	44·8	41·2	72·0	49·0	50 0	45·3	34·5	32·3	45·0	41·9	32·8	56·7
13	51·7	51·9	70·0	55·0	48·2	49·5	41·0	32·4	36·0	31·2	42·0	53·1
14	51·0	66·3	63·5	60·2	48·8	47·5	46·0	28·6	39·0	41·7	36·3	55·9
15	45·0	48·2	51·2	61·0	41·0	41·5	41·0	33·3	32·0	46·2	48·2	51·7
16	52·0	58·0	58·5	52·0	40·0	41·1	39·3	44·6	36·8	52·4	49·3	50·1
17	48·0	58·0	51·4	47·0	39·0	50·7	37·0	47·5	—	31·5	44·0	48·6
18	47·5	47·0	55·0	52·0	43·0	46·4	43·3	37·5	36·2	33·0	63·0	51·0
19	74·1	57·0	58·0	43·9	40·0	40·0	38·0	46·8	28·7	39·0	42·6	65·5
20	62·8	58·9	58·1	39·0	43·0	47·0	45·0	44·5	27·0	—	40·9	46·4
21	57·0	52·2	41 5	42·7	39·0	43·0	43·1	44·5	34·7	—	55·9	48·0
22	46·0	48·0	47·0	43·0	42·2	44·0	37·0	44·2	35·3	—	50·3	59·2
23	44·0	45·0	68·9	45·5	47·8	47·0	31·0	36·5	38·0	—	38·2	56·7
24	51·9	43·8	48·7	44·0	42·5	41·6	27·4	31·6	32·7	44·3	48·0	52·0
25	46·3	57·5	48·0	40·9	41·5	41·2	31·8	39·0	35·7	44·2	40·9	56·9
26	46·5	60·0	44·0	47·0	42·0	41·0	30·7	31·8	42·0	35·5	51·1	50·3
27	51·0	73·0	41·9	45·0	47·0	43·5	31·0	41·1	52·5	57·0	32 8	59·6
28	56·8	67·3	44·2	55·7	42·0	41·5	29·0	30·0	35·3	45·8	48·2	46·3
29	61·5	—	54·7	44·0	37·0	36·3	31·0	36·0	37·0	51·2	46·1	44·0
30	55·2	—	55·2	47·2	32·8	47·0	36·9	39·3	37·2	49·2	47·4	45·7
31	51·2	—	50·6	—	39·0	—	35·9	28·4	—	47·0	—	45·1

Terrestial Radiation—Minimum Reading, at Adelaide, of a Spirit Thermometer placed on Grass, on each Day during the Year 1861.

Days of Month.	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	October.	Nov.	Dec.
	○	○	○	○	○	○	○	○	○	○	○	○
1	64·0	52·0	65·5	50·0	55·5	41·2	49·2	30·2	29·5	56·2	48·0	69·1
2	54·5	56·9	62·5	58·0	—	41·8	49·0	29·2	38·0	49·6	42·9	64·8
3	54·5	49·8	69·1	59·5	46·5	42·0	39·9	33·0	33·0	46·0	36·8	50·0
4	56·2	47·0	68·5	56·5	40·0	41·8	43·5	34·5	38·5	47·4	49·0	52·9
5	47·6	51·0	48·2	58·0	44·0	41·0	43·4	33·0	38·9	33·7	60·1	46·3
6	51·9	53·0	57·0	60·0	49·5	35·0	34·0	32·4	44·5	43·4	36·1	53·2
7	59·0	38·0	51·0	54·8	55·5	34·6	36·0	31·5	39·5	44·0	46·8	49·1
8	59·0	—	49·2	51·2	56·2	42·5	41·5	35·5	—	48·0	—	47·8
9	53·5	47·0	49·0	45·6	47·5	43·5	35·0	41·5	53·0	40·8	64·0	47·3
10	59·0	53·0	54·0	59·2	47·5	45·5	35·0	47·2	40·0	46·7	55·4	54·2
11	64·0	58·2	66·0	60·0	56·5	47·0	33·0	41·7	48·0	43·1	45·3	C2 5
12	45·8	46·0	73·0	50·0	50·5	45·5	34·5	37·0	46·3	43·6	36·0	59·3
13	55·0	54·9	68·5	56·8	48·7	49·8	41·0	35·8	37·0	33·8	44·7	54·1
14	52·0	65·2	64·0	60·2	49·0	48·0	46·0	33·5	40·5	43·1	39·1	57·9
15	48·5	50·0	54·2	61·5	41·5	43·2	41·1	36·1	38·0	48·6	52·2	52·0
16	53·2	59·5	55·5	52·0	42·0	43·0	38·7	44·6	39·8	52·5	52 6	51·0
17	—	58·0	55·0	48·2	40·0	50·8	37·5	47·5	—	35·7	48·2	50·8
18	51·0	46·5	58·0	53·0	44·5	46·7	43·3	42·6	40·2	33·5	66·6	52 0
19	67·0	59·8	60·8	46·0	40·3	41·0	38·0	47·8	32·0	39·0	47·0	65·4
20	62·8	59·5	59·0	43·0	43·8	47·5	45·0	47·0	29·5	—	44·6	48·3
21	57·0	53·2	43·0	44·8	39·6	43·0	43·8	49·0	38·9	—	57·6	49·7
22	47·5	48·5	49·0	43·0	42·6	44·6	37·0	46·1	38·0	—	52·2	61·0
23	45·5	47·2	69·0	47·5	47·9	47·2	33·3	41·0	41·0	—	44 0	56·5
24	52·1	46·2	51·0	45·2	42·8	40·5	30·5	35·6	35·0	47·0	51·9	52·0
25	49·5	58·0	51·0	41·2	41·5	41·0	33·6	42·0	40·0	46·3	46·0	57·0
26	49·0	60·0	48·5	49·0	42·0	42·0	33·5	35·0	45·1	41·0	51·8	52·6
27	53·5	74·2	45·5	48·5	46·0	43·5	33·8	45·0	55·1	59·0	35·8	61·3
28	59·8	71·8	47·4	56·0	42·0	43·2	30·8	31·2	38·6	48·1	51·2	49·0
29	63·0	—	56·5	44·0	39·9	38·1	33·0	40·0	41·4	52·0	50·6	47·2
30	60·0	—	57·5	49·0	35·0	47·9	37·5	41·3	41·4	50·1	51·2	49·6
31	54·0	—	52·0	—	39 0	—	37·0	30 6	—	48·2	—	48·0

METEOROLOGICAL *(Continued)*.

Summary of Meteorological Observations made by Charles Todd, Esq., Observer, at Adelaide, during the Years 1857, 1858, 1859, 1860, 1861.

	For the Year 1857.	For the Year 1858.	For the Year 1859.	For the Year 1860.	For the Year 1861.
BAROMETER—	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9 a.m.	29·945	29·926	29·971	29·931	29·894
Mean at 6 p.m.	29·891	29·887	29·926	29·886	29·854
Highest reading in the year	30·430	30·391	30·437	30·439	30·502
Lowest reading in the year	29·285	29·282	29·320	29·350	29·268
Range in the year	1·145	1·109	1·117	1·089	1·234
TEMPERATURE OF AIR (Dry Bulb Thermometer)—	°	°	°	°	°
Mean at 9 a.m.	64·8	66·4	65·3	65·6	63·6
Mean at 6 p.m.	63·6	63·9	63·0	64·7	63·3
Mean highest temperature during the day	74·0	74·6	73·9	75·2	73·4
Mean lowest temperature during the night	52·5	52·3	51·5	53·6	53·3
Highest temperature in the year	113·0	116·3	110·5	113·7	109·0
Lowest temperature in the year	34·5	32·7	32·3	38·0	35·5
Range	78·5	83·6	78·2	75·7	73·5
Approximate mean temperature of year	63·3	63·4	62·7	64·4	63·4
Mean	21·5	22·3	22·4	21·6	20·1
Greatest diurna range	47·0	45·8	48·3	44·7	44·3
TEMPERATURE OF EVAPORATION (Wet Bulb Thermometer)—	°	°	°	°	°
Mean at 9 a.m.	58·1	58·3	57·1	57·9	55·7
Mean at 6 p.m.	57·1	57·4	56·2	58·1	56·0
Mean highest temperature during the day	61·8	64·6	60·7	62·4	60·1
Mean lowest temperature during the night	49·5	49·5	48·5	50·8	50·4
Highest temperature in the year	86·4	88·6	80·7	83 5	80·0
Lowest temperature in the year	33·0	32·2	32·0	37·2	47·2
Range	53·4	56·4	48·7	46·3	32·8
Approximate mean of year	55·6	56·9	54·6	56·6	55·3
DEDUCED TEMPERATURE OF DEW POINT—	°	°	°	°	°
Mean at 9 a.m.	52·6	51·7	50·4	—	49·1
Mean at 6 p.m.	51·7	52·0	50·4	—	49·9
Approximate mean of year	49·9	51·4	47·7	—	48·5
ELASTIC FORCE OF VAPOR—	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9 a.m.	0·396	0·385	0·366	—	0·349
Mean at 6 p.m.	0·383	0·388	0·366	—	0·350
Approximate mean of year	0·358	0·380	0·332	—	0·340
DEGREE OF HUMIDITY (complete saturation 100)—					
Mean at 9 a.m.	64	60	58	—	59
Mean at 6 p.m.	65	65	64	—	62
Approximate mean of year	62	65	58	—	59
TERRESTRIAL RADIATION—	°	°	°	°	°
Mean of lowest temperature on grass	—	46·4	47·0	49·1	48·0
Highest minimum on grass	—	75·4	75·4	78·7	69·1
Lowest minimum on grass	—	25·4	28·0	24·9	29·2
CLOUD (0–10)—					
Mean amount of cloud at 9 a.m.	4·5	4·8	4·6	4·9	5·5
Mean amount of cloud at 6 p.m.	4·0	4·0	3·8	4·2	4·9
RAIN—	Inches.	Inches.	Inches.	Inches.	Inches.
Fall of rain in the year	20·149	20·250	14·460	18·503	24·035
Number of days on which rain fell	107	97	101	116	147

Direction of Wind.

Wind.	1857.		1858.		1859.		1860.		1861.	
	9 a.m.	6 p.m.	9 a.m.	6 p.m.	9 a.m.	6 p.m.	9 a.m.	6 p.m.	9 a.m.	6 p.m.
N.... days	47	16	36	10	41	15	47	9	22	6
N.N.E "	50	20	70	31	60	16	51	12	66	24
N.E.. "	49	15	43	24	37	17	51	39	57	23
E.N.E "	11	2	8	6	4	11	9	8	15	6
E.... "	7	8	3	5	2	2	7	7	1	2
E.S.E. "	5	17	13	14	17	22	16	20	5	13
S.E... "	13	31	17	27	14	39	22	90	25	67
S.S.E. "	16	59	15	61	14	45	12	46	15	45
S..... "	16	83	7	54	16	45	10	24	8	22
S.S.W.... days	24	46	26	64	20	59	15	35	25	56
S.W..... "	45	17	29	28	51	50	51	42	48	50
W.S.W... "	10	20	22	10	14	5	12	4	13	16
W. ..... "	11	12	11	8	10	6	10	7	5	9
W.N.W... "	8	5	10	7	14	9	10	3	8	6
N.W. .... "	24	5	10	11	15	5	13	10	18	6
N.N.W... "	23	7	44	10	43	17	30	10	35	14
Mean force (0–6)	0·2	0·2	0·5	0·5	0·7	0·7	0·9	0·8	0·7	0·7

METEOROLOGICAL *(Continued)*.

Abstract showing the Temperature of the Air (dry bulb thermometer) at Adelaide, in each Month of the Years 1857, 1858, 1859, 1860, *and* 1861.

Month of the Year.	Mean at 9 a.m.					Mean at 6 p.m.					Mean highest temperature during the day.				
	1857.	1858.	1859.	1860.	1861.	1857.	1858.	1859.	1860.	1861.	1857.	1858.	1859.	1860.	1861.
	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
January	75·8	83·6	78·3	83·9	75·2	78·9	81·5	74·0	80·3	75·9	85·7	93·8	87·4	93·1	87·0
February.....	82·5	79·1	74·3	77·6	73·4	82·1	76·3	73·2	76·2	73·3	97·1	88·9	83·2	88·3	84·6
March	68·0	75·5	69·7	73·7	73·8	66·8	73·2	68·4	72·7	73·9	77·6	85·6	80·0	84·1	84·5
April	65·1	66·9	64·9	64·3	64·6	63·8	63·9	63·7	62·2	65·3	73·4	75·5	74·9	71·1	75·9
May.....	55·1	58·4	56·5	58·1	56·3	74·5	58·2	55·7	57·7	56·5	61·7	63·0	63·4	66·0	65·1
June	53·3	54·1	51·4	52·5	54·1	52·9	53·4	51·4	54·3	55·5	59·6	62·5	59·4	62·0	63·6
July.....	51·6	50·7	51·9	52·0	49·1	52·9	49·5	51·1	53·4	49·7	61·9	58·5	59·6	61·2	57·7
August.....	53·0	54·1	56·6	55·5	52·2	53·1	52·2	53·9	55·5	52·1	63·9	62·1	64·7	66·3	60·6
September	58·0	56·7	58·9	60·2	59·2	55·1	54·0	55·4	58·9	57·2	70·5	64·6	66·9	70·8	68·0
October	63·1	64·9	67·4	63·9	65·7	58·7	60·8	63·4	61·9	63·6	70·3	73·5	76·5	73·4	75·0
November	71·3	73·2	73·8	70·2	71·4	67·3	69·3	68·8	69·2	69·3	77·6	82·8	82·4	80·9	80·8
December	80·9	79·0	79·5	74·8	68·7	76·6	74·2	76·4	73·9	67·1	88·8	84·0	87·9	84·9	78·3
For the year ..	64·8	66·4	65·3	65·6	63·6	63·6	63·9	63·0	64·7	63·3	74·0	74·6	73·9	75·2	73·4

Month of the Year.	Mean lowest temperature during the night.					Highest temperature in the month.					Lowest temperature in the month.				
	1857.	1858.	1859.	1860.	1861.	1857.	1858.	1859.	1860.	1861.	1857.	1858.	1859.	1860.	1861.
	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
January	59·7	65·7	61·8	64·8	60·7	107·0	116·3	110·5	113·7	109·0	50·6	57·0	46·7	51·0	53·5
February.....	68·9	61·5	61·4	60·8	59·7	107·1	108·0	110·0	104·5	107·0	56·2	47·8	49·2	48·0	50·0
March	57·4	58·6	56·9	60·6	61·9	101·5	107·0	95·7	102·5	107·3	44·8	48·2	47·4	48·7	50·7
April	53·7	54·3	51·5	54·1	56·7	86·8	85·0	94·0	96·7	90·0	44·6	43·0	39·6	44·2	48·0
May.....	49·2	49·6	48·0	49·9	49·7	70·3	83·8	74·8	75·4	78·6	38·7	38·2	40·6	43·0	42·0
June	45·9	44·5	43·8	47·3	49·6	67·0	73·6	67·0	66·2	68·0	35·8	36·1	34·8	39·5	44·0
July.....	44·8	42·5	42·5	44·8	44·3	72·3	66·0	65·7	68·0	66·0	35·7	34·5	32·7	39·0	40·5
August.....	43·8	43·8	44·1	45·9	44·5	73·3	75·8	75·8	72·5	68·0	37·2	33·2	32·3	38·0	35·5
September	44·7	44·4	45·3	49·0	47·3	83·2	79·8	82·5	86·0	86·0	34·5	32·7	33·7	40·0	39·0
October	49·4	47·7	51·0	51·8	52·6	91·5	91·2	100·5	87·9	93·0	36·0	36·1	37·8	43·5	38·8
November	52·9	57·2	53·4	54·7	55·3	108·0	107·0	98·5	99·0	98·5	42·2	43·0	42·0	45·0	42·9
December	59·7	57·4	58·2	60·0	57·0	113·0	108·5	107·0	104·5	94·7	47·8	45·0	48·2	50·0	43·0
For the year ..	52·5	52·3	51·5	53·6	53·3	113·0	116·3	110·5	113·7	109·0	34·5	32·7	32·3	38·0	35·5

Month of the Year.	Approximate mean temperature of month.					Mean diurnal range.					Greatest diurnal range.				
	1857.	1858.	1859.	1860.	1861.	1857.	1858.	1859.	1860.	1861.	1857.	1858.	1859.	1860.	1861.
	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
January	72·7	79·8	75·5	79·0	73·9	26·0	28·1	25·6	28·3	26·3	44·1	45·8	39·8	40·0	44·0
February.....	83·0	75·2	72·3	74·6	72·2	28·2	27·4	21·8	27·5	24·9	39·0	40·0	41·2	39·0	44·3
March	67·5	72·1	68·5	72·4	73·2	20·2	27·0	23·1	23·5	22·8	39·2	41·1	36·0	36·3	38·8
April	63·4	64·9	63·2	62·6	66·3	19·7	21·2	23·4	17·0	19·4	32·5	29·8	37·0	27·9	30·6
May.....	55·5	56·3	55·7	57·9	57·4	12·5	13·4	15·4	16·1	15·4	28·8	27·4	30·0	23·8	23·5
June	52·8	53·5	51·6	54·7	56·6	13·7	18·0	15·6	14·7	14·0	25·1	32·9	23·9	26·4	20·8
July.....	53·4	50·5	51·0	53·0	51·0	17·1	16·0	17·1	16·4	13·4	35·0	26·4	28·3	26·2	21·3
August.....	53·9	53·0	54·4	56·1	52·6	20·1	18·3	20·6	20·4	16·1	29·0	28·8	30·5	28·5	23·5
September	57·6	54·5	56·1	59·9	57·7	25·8	20·2	21·6	21·8	20·7	36·9	29·8	35·5	35·7	34·8
October	59·9	60·6	63·8	62·6	63·8	20·9	25·8	25·5	21·6	22·4	27·7	44·0	45·1	32·9	42·6
November	65·3	70·0	67·9	67·8	68·0	24·7	25·6	29·0	26·2	25·2	45·0	45·1	48·3	44·7	37·4
December	74·3	70·7	73·1	72·5	67·7	29·1	30·6	29·7	24·9	21·3	47·0	40·5	43·9	39·0	24·7
For the year ..	63·3	63·4	62·7	64·4	63·4	21·5	22·6	22·4	21·6	20·1	47·0	45·8	48·3	44·7	44·0

REGISTRAR GENERAL QUEENSLAND

METEOROLOGICAL *(Continued)*.

Table showing days on which the Maximum Temperature of the Air exceeded 90°, *together with the Minimum Temperature of the same day and Range, at Adelaide, in the Years* 1857, 1858, 1859, 1860, *and* 1861.

JANUARY.

1857.				1858.				1859.				1860.				1861.			
Days of Month.	Maximum.	Minimum.	Range.	Days of Month.	Maximum.	Minimum.	Range.	Days of Month.	Maximum.	Minimum.	Range.	Days of Month.	Maximum.	Minimum.	Range.	Days of Month.	Maximum.	Minimum.	Range.
	°	°	°		°	°	°		°	°	°		°	°	°		°	°	°
2	103·2	59·1	44·1	1	96·8	56 0	40·8	1	104·0	80·2	23·8	1	100·5	72·3	28·2	1	92·3	68·0	24·3
7	100·0	61·2	38·8	3	97·8	60·2	37·6	3	92·8	63·0	29·8	2	100·4	58·2	42·2	7	100·3	67·0	33·3
8	*—	73·0	—	4	99·0	72·3	26·7	4	94·8	62·0	32·8	3	102·7	76·2	26·5	8	102·6	73·0	29·6
10	97·0	56·3	40·7	8	101·0	56·2	44·8	6	106·8	75·4	31·4	4	107·5	78·2	31·3	9	105·7	70·5	35·2
11	107·0	72·0	35·0	9	106·0	69·0	37·0	24	110·5	78·2	32·3	5	101·0	81·2	19·8	10	109·0	65·0	44·0
12	106·1	80·0	26·1	10	92 0	70·2	21·8	25	101·5	71·7	29·8	6	107·0	78 2	28·8	18	96·2	58·2	38·0
28	104·0	62·9	41·1	13	90·0	54·8	35·2					11	99·5	69·0	30·5	26	91·0	58·1	32·9
29	100·0	71·8	28·2	14	102·8	57·0	45·8					16	95·7	55·0	40·2	27	104·5	61·5	43·0
30	102 0	77·0	25·0	21	93·8	57·2	36·6					17	106·0	62·0	44·0	28	103·0	67 0	36·0
				22	103·0	59·2	43·8					18	92·8	62·5	30·3				
				23	110·7	76·7	34·0					19	102·5	59·1	43·4				
				24	109·0	67 0	42·0					20	110·5	76·8	33·7				
				25	113·0	76·4	36·6					21	113·7	79·8	33·9				
				26	116·3	91·7	24·6					22	113·7	80·5	33·2				
				27	112·2	95·1	17·1					24	92·3	62·0	30·3				
				28	107·8	89·8	18·0					28	99·0	66·7	33·2				
				29	109·4	81·7	27·7					29	93·0	70·2	22·8				
				30	107·1	72·4	34·7					30	95·5	51·8	43·7				

FEBRUARY.

1	92·7	58·0	34·7	9	95·2	58·0	37·2	1	98·0	56·8	41·2	3	91·7	55 0	36·7	4	92·0	56·5	35·5
2	101·3	64·0	37·3	10	102·0	70·0	32·0	2	101·7	69·8	31·9	17	95·1	55·2	39·9	10	91·0	61·0	30·0
3	107·1	77·0	30·1	11	102·8	70·2	32·6	3	106·3	75·5	30·8	22	91·7	67·8	23·9	11	93·0	62·5	30·5
4	104·1	73·0	34·1	12	97·8	69·2	28·6	4	107·5	75·0	32·5	23	98·6	—	—	12	93·0	55·0	38·0
5	94·1	69·0	25·1	13	93·0	66·0	27·0	5	109·0	72 8	36·2	24	103·7	76·8	26·9	13	107·0	63·0	44·0
6	104·0	65·0	39·0	14	94·3	62·3	32·0	6	110·0	72·9	37·1	25	104·5	76·5	28·0	25	91·3	63·0	28·3
7	100·1	76·1	24·0	15	99·2	69·4	29·8	18	90·7	77·3	13·4	26	100·2	77·0	23·2	26	99·2	66·0	33·2
8	95·0	—	—	16	98·8	68·0	30·8	28	97·5	67·8	29·7	27	98·9	70·8	28·1	27	103·5	76·0	27·5
9	102·0	72·0	30·0	17	108·0	68·8	39·2					28	97·8	71·3	26·5	28	103·0	76·5	26·5
10	93·2	71·6	21·6	18	102·3	68·6	33·7					29	90·3	67·0	23·3				
12	94·0	58·8	35·2	22	93·2	68·3	24·9												
13	97·9	58·8	38 2	26	91·0	56·0	35 0												
14	104·2	71·8	32·4	27	93·7	67·1	26·6												
15	106·1	75·8	30·3	28	99·0	70·8	28·2												
16	102·3	—	—																
17	90·2	72·2	18·9																
20	102·2	—	—																
21	99·1	74·3	24·8																
22	90·0	72·8	17·2																
23	95·0	61·8	32·2																
24	91·7	68·0	33·7																
25	97·0	69·8	27·2																
26	97·5	72·2	25·3																
27	105·8	74·3	31·5																
28	102·0	81·3	20·7																

MARCH.

2	100·2	64·2	36·0	1	90·0	68·0	22·0	12	93·2	57·2	36·0	5	92·0	56·2	35·8	1	99·0	74·0	25·0
4	93·5	68·8	24·7	4	91·7	56·8	34·9	18	90·3	54·6	35·7	6	93·5	57·2	36·3	2	100·0	71·0	29·0
7	101·5	—	—	5	95·5	57·9	37·2	19	93·4	70·2	23·2	10	102·5	67·0	35·5	3	99·0	73·0	26·0
				6	104·8	63·7	41·1	20	95·7	61·7	34·0	11	91·0	74·3	16·7	9	94·0	56·5	37·5
				7	107·0	68·2	38·8					14	93·7	63·7	30·2	10	103·0	64·2	38·8
				8	98·0	63·4	34·4					15	97·5	73·5	24·0	11	103·0	70·0	33·0
				13	96·0	57·0	39·0					24	93·5	57·9	35·6	13	107·0	78·0	29·0
				14	95·0	71·0	24·0					25	95·0	72·0	25·0	16	90·0	62·0	28·0
				15	102·0	73·6	28·0									22	94·3	56·5	37·8
				16	101·1	74·7	26·4									29	92·8	63·0	29·8
				31	91·9	57·0	34·9									30	92·8	62·0	30·8

APRIL.

								2	94·0	57·0	37·0	1	91·0	68·0	23 0	4	90·0	70·5	19·5
												2	96·7	74·0	22·7				

* Max. Thermometer burst. Temperature at 9 a.m., 97·8; and at 6 p.m., 99·0.

METEOROLOGICAL *(Continued)*.

Tables showing days on which Maximum Temperature of Air exceeded 90°, *together with Minimum Temperature* (continued).

OCTOBER.

1857.				1858.				1859.				1860.				1861.			
Days of Month.	Maximum.	Minimum.	Range.	Days of Month.	Maximum.	Minimum.	Range.	Days of Month.	Maximum.	Minimum.	Range.	Days of Month.	Maximum.	Minimum.	Range.	Days of Month.	Maximum.	Minimum.	Range.
	°	°	°		°	°	°		°	°	°		°	°	°		°	°	°
15	91·5	56·2	35·3	15	91·2	66·1	25·1	3	97·0	61·2	35·8					15	91·0	63·9	27·1
								27	91·2	63·3	27·9					19	93·0	51·0	42·0
								28	92·0	60·2	31·8					20	90·0	77·0	13·0
								29	90·7	58·0	32·7								
								30	100·5	55·4	45·1								

NOVEMBER.

9	105·5	66·0	29·5	6	95·7	61·0	34·7	12	98·5	50·2	48·3	2	92·0	58·0	34·0	8	97·0	64·3	32·7
19	93·8	67·8	26·0	11	90·8	62·9	27·9	13	98·0	65·0	33·0	20	96·0	51·3	44·7	9	92·0	64·3	27·7
29	93·0	50·0	43·0	12	90·1	64·1	26·0	17	91·0	61·6	29·4	21	93·5	75·6	17·9	15	94·0	64·6	29·4
30	108·0	63·0	45·0	16	97·0	65·0	32·0	18	91·0	58·8	32·2	22	95·1	64·5	30·6	16	97·6	64·0	33·6
				20	95·0	49·9	45·1	19	90·0	56·3	23·7	30	99·0	56·8	42·2	17	92·0	57·0	35·0
				21	105·5	70·8	34·7	20	93·0	52·4	40·6					18	98·5	71·0	27·5
				22	107·2	79·0	28·2	21	97·0	69·0	28·0					25	92·0	54·6	37·4
				23	92·0	74·0	18·0	22	96·0	71·0	25·0					30	93·0	60·0	33·0
								23	94·5	68·8	25·7								
								24	97·0	68·8	28·2								

DECEMBER.

5	94·2	—	—	14	108·5	68·0	40·5	1	92·0	48·2	43·8	6	91·0	52·0	39·0	10	94·7	60·0	34·7
6	101·2	59·3	41·9	23	99·0	59·0	40·0	2	103·8	60·0	43·8	7	101·2	73·0	28·2	11	91·0	69·3	21·7
7	106·2	70·0	36·2	24	95·3	74·4	20·9	3	106·3	—	—	8	90·5	66·5	24·0	22	94·0	68·1	25·9
10	99·8	68·8	31·0	29	91·6	56·2	35·4	4	107·0	72·0	35·0	12	95·0	57·5	37·5	26	90·8	58·6	32·2
15	102·3	65·0	37·3	30	101·2	68·0	33·2	8	93·0	64·2	28·8	13	104·5	78·0	26·5				
16	105·4	70·8	34·6	31	106·8	70·0	36·8	9	92·3	65·0	27·3	18	94·9	56·0	38·9				
17	104·3	—	—					15	97·8	54·0	43·8	26	103·0	73·0	30·0				
18	106·0	—	—					19	103·5	69·7	33·8	27	101·2	80·0	21·2				
19	*—	—	—					20	92·9	70·5	22·8	28	101·3	56·5	24·8				
21	93·0	50·3	42·7					22	92·7	50·5	42·2	29	101·0	74·5	26·5				
22	108·0	61·0	47·0					25	90·0	55·0	35·0	30	102·8	74·0	28·8				
23	113·0	71·0	42·0					30	91·5	65·0	26·5								
26	95·8	61·2	34·4					31	103·5	68·0	35·5								

* At 9h. a.m. 93·4°; maximum lost.

The following Table shows the number of days on which the Maximum Temperature of the Air exceeded 90° *at Mount Lofty, with the Minimum Temperature of the same day, and Range, as recorded by Arthur Hardy, Esq., J.P.*

Date.	Temperature of the Air.		Range.
	Maximum.	Minimum.	
	°	°	°
1857*—			
February 15	92	68	24
December 18	92	68	24
" 23	98	74	24
1858—			
January 23	96	70	26
" 25	98	68	30
" 26	99	77	22
" 27	96	80	16
" 28	95	72	23
" 29	99	76	23
" 30	92	72	20
February 17	91	68	23
March 6	91	67	24
" 7	96	76	20
" 8	92	76	16
1859—			
February 4	93	74	19
" 5	95	74	21
1859 *(contd.)*—			
February 6	94	77	17
December 4	92	69	23
1860—			
January 5	92	72	20
" 6	94	74	20
" 11	91	58	33
" 20	102	66	36
" 21	104	80	24
" 22	104	82	22
February 24	92	66	26
" 25	92	72	20
December 13	92	66	26
1861—			
January 8	92	68	24
" 9	94	79	15
" 10	99	66	33
" 22	92	71	21
March 11	91	76	15
" 12	94	79	15
" 13	98	78	20

* Observations from 11th February only.

N.B.—It has been found by observation, that the minimum at Mount Lofty is nearly reached at about 10 p.m., whilst the minimum in Adelaide is not reached until shortly before daylight.

The maximum temperature of the air exceeded 90° at Adelaide, 1858, 58 days; 1859, 51 days; 1860, 54 days; 1861, 45 days.
Ditto ditto at Mount Lofty " 11 " " 4 " " 9 " " 7 "

METEOROLOGICAL *(Continued)*.

Table showing Rain-fall, as registered at various places in South

Month.	Port Augusta. Mr. Hiram Mildred.				Bungaree. Mr. W. L. Beare.				Kooringa. Mr. W. H. Challoner.						Hamilton. Dr. Engelhardt.		Kapunda. Mr. W. H. Darwin.			
	1860.		1861.		1860.		1861.		1859.		1860.		1861.		1861.		1860.		1861.	
	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.
January....			1	0·010	—	—	2	0·139	3*	2·786	2	0·061	2	0·034	—	—	—	—	3	0·230
February ..		2·858	—	—	—	—	1	0·250	1	0·072	3	0·206	3	0·038	—	—	—	—	5	0·465
March			5	0·555	5	2·373	4	2·311	3	0·039	8	2·718	4	2·201	—	—	—	—	5	1·415
April	7	0·836	5	0·580	8	3·537	4	0·858	5	0·237	13	2·013†	7	0·964	—	—	—	—	4	0·505
May	—	1·176	7	0·731	12	2·120	12	6·310	18	2·502	11	1·306	14	2·203	—	—	—	—	15	3·100
June	—	0·685	6	1·269	12	3·089	12	2·309	9	0·661	12	1·507	13	2·000	—	—	—	—	14	2·175
July	5	0·338	10	0·737	3	0·699	19	4·533	8	0·245	7	0·377	22	3·711	—	—	—	—	21	3·900
August	5	0·326	11	0·740	2	0·833	10	2·145	10	0·812	5	1·161	10	1·265	13	1·550§	6	0·705§	11	1·365
September..	6	0·466	8	0·492	10	2·097	5	1·431	11	0·575	15	2·157	10	0·958	6	1·640	11	1·770	10	1·070
October	7	1·610	4	0·535	10	2·616	5	1·457	4	1·206‡	13	1·567	12	1·185	12	2·525	12	2·250	11	1·750
November ..	3	0·555	3	0·215	2	0·499	4	0·776	6	0·295	5	0·462	0	0·000	3	0·720	6	0·730	5	0·535
December ..	4	1·110	6	1·302	4	1·026	7	4·183	3	0·324	4	0·442	10	2·568	11	4·250	7	0·770	14	3·690
Totals ..	—	9·960	66	7·166	68	18·889*	85	26·702	81	9·754	98	13·977	107	17·172	—	—	—	—	118	20·200

* On January 25th, 2·569 inches of rain fell.
† On April 4th, 1·430 inches of rain fell.
‡ On October 28th, 1·055 inches of rain fell.

Table showing Rain-fall as registered at various places in South Australia,

Month.	Mount Lofty. Mr. Arthur Hardy.								Cox's Creek. His Honor R. D. Hanson.		Glenelg. Hon. H. B. T. Strangways.		O'Halloran Hill. Hon. T. S. O'Halloran.					
	1858.		1859.		1860.		1861.		1861.		1861.		1859.		1860.		1861.	
	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.
January	—	—	13	0·710	6	0·480	8	0·900	6	0·314	—	—	—	—	7	0·300	7	0·450
February....	—	—	11	2·400	2	0·050	12	1·700	8	1·597	—	—	—	—	1	0·030	5	0·850
March	4	0·620	5	0·060	10	2·160	5	2·840	7	2·701	—	—	—	—	6	3·400	4	1·840
April	12	2·450	10	1·600	17	5·670	10	3·250	9	2·960	—	—	—	—	16	5·140	6	2·190
May.....	—	6·210	—	8·130	—	4·070	—	8·100	15	9·542	—	—	—	—	16	3·810	13	5·370
June.....	—	3·350	—	4·160	—	6·340	—	3·310	14	3·191	—	—	—	—	16	4·250	17	2·950
July.....	—	9·730	—	4·480	—	2·670	—	11·190	—	—	17	1·505*	13	0·093*	10	1·420	26	4·710
August.....	—	4·340	—	2·640	—	1·430	—	2·730	—	—	19	1·200	13	1·810	5	0·840	18	2·320
September ..	—	6·100	—	3·370	—	3·840	—	2·250	—	—	11	1·775	21	1·050	12	1·890	11	2·310
October	—	1·350	—	2·280	—	3·610	—	2·990	—	—	15	1·925	11	1·290	14	1·840	14	2·320
November ...	—	0·490	—	1·250	—	1·670	—	1·580	—	—	8	0·425	7	0·670	8	0·750	7	0·410
December....	—	5·000	7	0·920	13	2·110	—	4·850	—	—	14	3·640	4	0·540	9	0·570	12	4 440
Totals ..	—	39·640	—	32·000	—	34·100	—	45·690	—	—	—	—	—	—	120	24·240	140	30·160

* Record not kept before this.

METEOROLOGICAL *(Continued)*.

Australia, during the Years 1857, 1858, 1859, 1860, *and* 1861.

Gawler. Mr. D. G. Sands.		Walkerville. Hon. G. C. Hawker.		Adelaide. Mr. G. T. Light.						Adelaide Observatory.									
1861.		1861.		1859.		1860.		1861.		1857.		1858.		1859.		1860.		1861.	
No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.
—	—	—	—	4	0·170	3	0·120	3	0·220	3	0·301	5	1·100	4	0·270	3	0·180	5	0·205
—	—	—	—	6	1·050	0	0·000	5	0·500	1	0·642	5	3·100	6	1·260	0	0·000	6	0·446
—	—	—	—	0	0·000	6	2·065	5	1·480	9	3·753	3	0·210	0	0·000	8	2·160	5	1·318
—	—	—	—	4	0·970	13	3·990‖	7	1·665	3	0·767	11	1·710	3	0·900	13	4 693	12	2·005
12	2·680§	—	—	16	4·810	15	1·990	14	4·955	7	0·690	8	2·725	18	4·660	17	2·016	16	4·615
13	1·785	—	—	13	1·950	16	3·420	17	1·800	18	3·894	9	1·299	15	1·436	20	3·414	15	1·765
27	3·335	—	—	11	0·765	8	1·285	24	4 615	14	1·153	14	2·820	12	0·726	12	1·199	29	4·082
13	1·225	16	1·097§	11	2·560	2	0·665	15	1·200	15	3·090	14	1·530	15	1·484	3	0·675	17	1·177
9	1·515	6	1·688	12	0·740	10	1·655	9	1·800	8	1·037	15	1·980	14	0·856	11	1·450	9	1·729
12	2·105	13	2·750	6	1·250	7	1·450	16	2·335	16	2·047	4	0·595	7	1·585	10	1·249	14	2·135
5	0·420	7	0·576	4	0·520	9	0·885	7	0·730	9	1·630	4	1·825	4	0·753	10	0·760	8	0·581
13	4·315	13	4·500	2	0·410	8	0·605	11	4·310	4	1·145	5	1·365	3	0·530	9	0·707	11	3·977
—	—	—	—	89	15·195	97	18·130	133	25·610	107	20·149	97	20·250	101	14·460	116	18·503	157	24·035

§ Record not kept before this.
‖ On April 4th, 1·800 inches of rain fell.

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during the Years 1857, 1858, 1859, 1860, *and* 1861 (continued).

Willunga. Mr. H. R. Pounsett.		Goolwa. Mr. H. T. Squire		Mt. Barker. Mr. W. H. Drew		Strathalbyn. Mr. H. G. Watson.		Robe Town. Mr, E. Squire.				Mount Gambier. Mr. E. H. Derrington.				Penola. Mr. T. A. Woods.			
1861.		1861.		1861.		1861.		1860.		1861.		1860.		1861.		1860.		1861.	
No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.	No. of days.	Inches.
—	—	—	—	4	0·740	1	0·610	—	—	4	0 595	—	—	10	4 030	—	—	9	1·320
—	—	—	—	9	1·360	15	0·450	—	—	4	0·528	—	—	10	1·300	—	—	5	1·463
—	—	—	—	5	1·774	3	1·220	—	—	4	1·466	—	—	7	2·360	—	—	6	1·736
—	—	—	—	7	1·751	9	1·075	—	—	11	2·093	—	—	14	6·180	—	—	11	2·180
—	—	—	—	15	6·496	12	4·247	—	—	20	4·630	—	—	19	7·888	—	—	17	5·392
14	3·191*	—	—	18	3·819	14	3·050	—	—	19	6·320	—	—	17	5·405	—	—	20	6·210
22	3·634	—	3·034*	31	6 312	22	3·880	—	—	22	5·759	—	—	24	6 635	—	—	25	4·495
16	2·115	11	1·220	19	1·584	16	1·620	17	0·883*	17	3·990	15	2·073*	15	3·160	—	—	10	3·170
9	2·255	7	1·190	8	1·350	8	1·115	11	1·469	10	1·668	15	3·244	14	2·335	17	4064*	13	2·405
24	3·352	12	1·670	11	3·130	14	2·008	10	2·293	14	1·886	9	2·680	17	3·950	12	3·775	16	3·800
10	0·540	5	0·700	6	0·605	4	0·220	7	1·545	6	0·590	6	1·400	11	1·565	10	1·764	6	1·580
17	3·755	10	2·410	9	3·080	10	2·925	5	0·737	9	3·650	7	2·760	18	10·878	7	1·655	16	4·862
—	—	—	—	142	32·001	128	22·420	—	—	140	33·175	—	—	176	55·686	—	—	154	38·613

CHARLES TODD, Observer.

METEOROLOGICAL *(Continued)*.

Results of Meteorological Observations made at various Places in South Australia, during the Year 1861.

JANUARY.

Place of Observation	Adelaide Observatory.	Kapunda.	Mount Barker.	Strathalbyn.	Guichen Bay.	Mount Gambier.	Penola.
Approximate height above the level of the sea	140 feet	730 feet	—	—	19 feet.	133 feet	—
BAROMETER *(corrected and reduced to* 32° *)*—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	29·820	—	—	29·704	29·913	29·793	—
Mean at 6h. p.m.	29·743	—	—	29·702	29·892	29·775	—
Highest reading	30·054	—	—	29·919	30·164	30·047	—
Lowest reading	29·570	—	—	29·395	29·644	29·209	—
Range in the month	0·484	—	—	0·524	0·520	0·838	—
TEMPERATURE OF THE AIR *(Dry Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	75·2	—	69·3	74·0	67·4	68·6	73·8
Mean at 6h. p.m.	75·9	—	66·2	68·5	65·4	66·5	72·3
Mean of highest temperature during the day	87·0	—	—	83·6	76·2	74·2	—
Mean of lowest temperature during the night	60·7	—	—	57·8	57·2	54·1	—
Mean diurnal range	26·3	—	—	25·8	19·0	20·1	—
Highest temperature	109·0	—	—	103·0	91·5	99·2	—
Lowest temperature	53·5	—	—	49·0	52·6	47·5	—
Range in the month	55·5	—	—	54·0	38·9	51·7	—
Approximate mean temperature	73·9	—	—	70·7	66·7	64·2	—
TEMPERATURE OF EVAPORATION *(Wet Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	62·8	—	59·0	62·5	62·1	60·9	60·0
Mean at 6h. p.m.	63·8	—	57·0	59·2	61·3	62·4	61·1
Highest in the month	80·0	—	—	85·0	80·3	78·0	—
Lowest in the month	49·5	—	—	46·0	51·2	45·1	—
Range	30·5	—	—	39·0	29·1	32·9	—
Mean diurnal range	11·8	—	—	15·2	13·5	15·6	—
Approximate mean	62·8	—	—	61·6	61·7	60·2	—
DEDUCED TEMPERATURE OF DEW POINT—	°	°	°	°	°	°	°
Mean at 9h. a.m.	53·9	—	51·0	54·1	57·9	54·9	49·9
Mean at 6h. p.m.	55·3	—	49·6	52·0	57·9	59·1	52·7
Approximate mean of month	54·7	—	—	54·7	57·7	56·9	—
ELASTIC FORCE OF VAPOR—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	0·412	—	0·375	0·422	0·481	0·431	0·360
Mean at 6h. p.m.	0·437	—	0·354	0·387	0·482	0·503	0·399
Approximate mean of month	0·431	—	—	0·428	0·478	0·462	—
DEGREE OF HUMIDITY *(Complete Saturation*=100)—							
Mean at 9h. a.m.	48	—	52	50	71	64	43
Mean at 6h. p.m.	49	—	55	55	77	78	50
Approximate mean of month	51	—	—	56	73	77	—
CLOUD (0—10)—							
Mean amount of cloud at 9h. a.m.	5·3	—	5·8	5·7	6·0	5·5	5·3
Mean amount of cloud at 6h. p.m.	3·3	—	4·4	5·4	4·7	4·7	5·9
WIND—	° ′		° ′	° ′	° ′	° ′	° ′
Direction resultant (S=0°) at 9h. a.m.	324·37 E	—	25·26 E	282·45 E	8·50 E	8·38 E	328·17 E
Direction resultant at 6h. p.m.	356·32 E	—	359·14 E	273·15 E	359·00 E	359·58 E	330·17 E
Force (0—6)—Mean at 9h. a.m.	0·8	—	0·8	1·2	2·0	0·9	0·4
" " Mean at 6h. p.m.	1·3	—	1·0	1·4	2·1	0·5	0·4

FEBRUARY.

BAROMETER *(corrected and reduced to* 32° *)*—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	29·800	—	—	29·691	29·892	29·782	—
Mean at 6h. p.m.	29·832	—	—	29·670	29·852	29·702	—
Highest reading	30·035	—	—	30·179	30·190	30·387	—
Lowest reading	29·450	—	—	29·383	29·550	29·359	—
Range in the month	0·585	—	—	0·796	0·640	1·028	—
TEMPERATURE OF THE AIR *(Dry Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	73·4	—	66·1	70·5	67·9	68·8	81·0
Mean at 6h. p.m.	73·3	—	63·8	68·5	64·9	66·9	75·7
Mean of highest temperature during the day	84·6	—	—	79·0	74·3	78·0	—
Mean of lowest temperature during the night	59·7	—	—	55·0	56·8	56·0	—
Mean diurnal range	24·9	—	—	24·0	17·5	22·0	—
Highest temperature	107·0	—	—	97·5	89·9	97·0	—
Lowest temperature	50·0	—	—	45·0	51·3	43·8	—
Range in the month	57·0	—	—	52·5	38·6	53·2	—
Approximate mean temperature	72·2	—	—	67·0	65·6	67·0	—
TEMPERATURE OF EVAPORATION *(Wet Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	61·6	—	56·7	63·8	61·5	61·6	62·0
Mean at 6h. p.m.	62·8	—	54·2	61·9	59·8	62·6	62·1
Highest in the month	79·0	—	—	74·0	73·1	77·7	—
Lowest in the month	48·0	—	—	40·0	48·5	40·0	—
Range	31·0	—	—	34·0	24·6	37·7	—
Mean diurnal range	10·3	—	—	14·3	11·7	18·4	—
Approximate mean	61·3	—	—	59·8	59·1	60·1	—

METEOROLOGICAL *(Continued)*.

Results of Meteorological Observations made at various Places in South Australia, during the Year 1861 (Continued).

FEBRUARY *(Continued)*.

Place of Observation	Adelaide Observatory.	Kapunda.	Mount Barker.	Strathalbyn.	Guichen Bay.	Mount Gambier.	Penola.
Approximate height above the level of the sea	140 feet	730 feet	—	—	19 feet	133 feet	—
DEDUCED TEMPERATURE OF DEW POINT—	°	°	°	°	°	°	°
Mean at 9h. a.m.	52·9	—	49·1	58·7	57·6	56·0	49·1
Mean at 6h. p.m.	55·1	—	46·3	56·7	55·6	58·8	52·4
Approximate mean of month	53·1	—	—	54·1	53·8	54·6	—
ELASTIC FORCE OF VAPOR—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	0·403	—	0·348	0·495	0·474	0·448	0·349
Mean at 6h. p.m.	0·436	—	0·312	0·461	0·442	0·497	0·394
Approximate mean of month	0·405	—	—	0·419	0·414	0·427	—
DEGREE OF HUMIDITY *(Complete Saturation*=100)—							
Mean at 9h. a.m.	49	—	55	66	69	63	33
Mean at 6h. p.m.	53	—	53	66	72	75	44
Approximate mean of month	51	—	—	63	66	64	—
CLOUD (0—10)—							
Mean amount of cloud at 9h. a.m.	4·5	—	5·3	5·4	4·1	4·9	5·0
Mean amount of cloud at 6h. p.m.	4·3	—	4·7	4·2	3·5	3·9	5·2
WIND—	° ′		° ′	° ′	° ′	° ′	° ′
Direction resultant (S=0°) at 9h. a.m.	302·00 E	—	358·24 E	324·54 E	172·13 E	327·55 E	334 49 E
Direction resultant at 6h. p.m.	7·26 E	—	352·55 E	320·27 E	186·37 E	343·51 E	356·08 E
Force (0—6)—Mean at 9h. a.m.	0·7	—	0·8	0·8	1·8	0·9	0·3
" " Mean at 6h. p.m.	0·8	—	0·9	0·8	2·6	0·9	0·2

MARCH.

BAROMETER *(corrected and reduced to* 32°)—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	29·904	—	—	29·768	30·004	29·925	—
Mean at 6h. p.m.	29·851	—	—	29·756	29 972	29·920	—
Highest reading	30·236	—	—	30·141	30·360	30·399	—
Lowest reading	29·476	—	—	29·329	29·598	29·476	—
Range in the month	0·760	—	—	0·812	0·762	0·923	—
TEMPERATURE OF THE AIR *(Dry Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	73·8	—	68·8	73·2	69·0	69·4	78·7
Mean at 6h. p.m.	73·9	—	56·5	69·4	65·9	65·4	74·8
Mean of highest temperature during the day	84·5	—	—	79·4	74·4	79·2	—
Mean of lowest temperature during the night	61·9	—	—	55·8	57·1	55·1	—
Mean diurnal range	22·8	—	—	23·6	17·3	24·1	—
Highest temperature	107·3	—	—	103·0	92·5	103·9	—
Lowest temperature	50·7	—	—	42·0	48·5	35·7	—
Range in the month	56·6	—	—	61·0	44·0	68·2	—
Approximate mean temperature	73·2	—	—	67·6	65·8	67·2	—
TEMPERATURE OF EVAPORATION *(Wet Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	61·1	—	57·9	64·4	59·5	61·2	63·2
Mean at 6h. p.m.	62·0	—	57·2	63·2	60·0	59·8	62·3
Highest in the month	76·0	—	—	80·5	74·8	75·0	—
Lowest in the month	49·0	—	—	40·0	46·4	34·0	—
Range	27·0	—	—	40·5	28·4	41·0	—
Mean diurnal range	10·1	—	—	16·4	12·1	14·4	—
Approximate mean	61·2	—	—	60·8	59·1	58·6	—
DEDUCED TEMPERATURE OF DEW POINT—	°	°	°	°	°	°	°
Mean at 9h. a.m.	51·8	—	49·4	57·9	52·1	55·4	52·4
Mean at 6h. p.m.	53·3	—	49·8	58·4	55·2	55·2	53·0
Approximate mean of month	52·4	—	—	55·6	53·7	51·8	—
ELASTIC FORCE OF VAPOR—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	0·387	—	0·353	0·482	0·390	0·440	0·396
Mean at 6h. p.m.	0·409	—	0·357	0·487	0·435	0·436	0·407
Approximate mean of month	0·393	—	—	0·443	0·411	0·385	—
DEGREE OF HUMIDITY (*Complete Saturation*=100)—							
Mean at 9h. a.m.	46	—	50	59	54	61	41
Mean at 6h. p.m.	48	—	53	68	68	70	47
Approximate mean of month	48	—	—	65	65	57	—
CLOUD (0—10)—							
Mean amount of cloud at 9h. a.m.	4·5	—	5·9	5·1	5·0	5·5	5·9
Mean amount of cloud at 6h. p.m.	4·0	—	5 6	5·1	5·0	5·1	5·7
WIND—	° ′		° ′	° ′	° ′	° ′	° ′
Direction resultant (S=0°) at 9h. a.m.	176·19 E	—	45·00 E	0·53 E	87·52 E	348·32 E	350·49 E
Direction resultant at 6h. p.m.	2·55 E	—	1·19 E	314·36 E	7·04 E	341·40 E	352·04 E
Force (0—6)—Mean at 9h. a.m.	0·5	—	0·8	1·2	2·0	0·7	0·6
" " Mean at 6h. p.m.	0·5	—	0·8	1·2	2·0	0·3	0·3

METEOROLOGICAL *(Continued)*.

Results of Meteorological Observations made at various Places in South Australia, during the Year 1861 (Continued).

APRIL.

Place of Observation	Adelaide Observatory.	Kapunda.	Mount Barker.	Strathalbyn.	Guichen Bay.	Mount Gambier.	Penola.
Approximate height above the level of the sea	140 feet	730 feet	—	—	19 feet	133 feet	—
BAROMETER *(corrected and reduced to* 32° *)*—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	29·971	—	—	29·857	30·058	29·966	—
Mean at 6h. p.m.	29·920	—	—	29·840	30·016	29·930	—
Highest reading	30·459	—	—	30·306	30·568	30·444	—
Lowest reading	29·458	—	—	29·289	29·539	29·430	—
Range in the month	1·001	—	—	1·017	1·029	1·014	—
TEMPERATURE OF THE AIR *(Dry Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	64·6	—	58·9	62·9	60·1	60·7	60·0
Mean at 6h. p.m.	65·3	—	58·4	62·9	59·9	60·3	55·3
Mean of highest temperature during the day	75 9	—	—	71·6	66·8	68·7	—
Mean of lowest temperature during the night	56·7	—	—	54·0	54·1	50·4	—
Mean diurnal range	19·2	—	—	17·6	12·7	18·3	—
Highest temperature	90·0	—	—	87·5	77·4	83·0	—
Lowest temperature	48·0	—	—	43·0	47·1	40·0	—
Range in the month	42·0	—	—	44·5	30·3	43·0	—
Approximate mean temperature	66·3	—	—	62·8	60·5	59·6	—
TEMPERATURE OF EVAPORATION *(Wet Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	57·8	—	54·2	58·3	57·0	57·3	56·1
Mean at 6h. p.m.	58·5	—	53·5	58·2	56·5	57 6	52·6
Highest in the month	71·0	—	—	70·5	69·8	75·0	—
Lowest in the month	47·0	—	—	41·0	46·7	39·0	—
Range	24·0	—	—	29·5	23·1	36·0	—
Mean diurnal range	6·7	—	—	11·0	8·9	13·9	—
Approximate mean	57·0	—	—	56·4	56·9	56·0	—
DEDUCED TEMPERATURE OF DEW POINT—	°	°	°	°	°	°	°
Mean at 9h. a.m.	52·2	—	50·0	54·4	54·3	54·3	52·5
Mean at 6h. p.m.	53·0	—	49·1	54·3	53·6	55·2	50·0
Approximate mean of month	49·5	—	—	51·0	53·8	52·8	—
ELASTIC FORCE OF VAPOR—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	0·391	—	0·360	0·424	0·422	0·423	0·395
Mean at 6h. p.m.	0·401	—	0·350	0·421	0·410	0·437	0·362
Approximate mean of month	0·354	—	—	0·373	0·414	0·400	—
DEGREE OF HUMIDITY *(Complete Saturation*=100*)*—							
Mean at 9h. a.m.	64	—	72	74	82	80	76
Mean at 6h. p.m.	64	—	71	73	80	84	83
Approximate mean of month	55	—	—	65	79	78	—
CLOUD (0—10)—							
Mean amount of cloud at 9h. a.m.	6·3	—	6·8	6·4	5·5	5·4	6·6
Mean amount of cloud at 6h. p.m.	5·0	—	6·0	5·6	4·7	7·4	6·7
WIND—	° ′		° ′	° ′	° ′	° ′	° ′
Direction resultant (S=0°) at 9h. a.m.	147·53 E	—	137·52 E	333·02 E	58·53 E	325·15 E	343·13E
Direction resultant at 6h. p.m.	30·13 E	—	352·14 E	327·59 E	322·26 E	353·27 E	349·19E
Force (0—6)—Mean at 9h. a.m.	0·6	—	0·8	1·0	2·0	0·5	0·4
" " Mean at 6h. p.m.	0·5	—	0·7	1·1	2·0	0·3	0·3

MAY.

BAROMETER *(corrected and reduced to* 32° *)*—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	29·989	29·285	—	29·846	30·026	29·909	—
Mean at 6h. p.m.	29·943	29·245	—	29·838	30·012	29·875	—
Highest reading	30·362	29·633	—	30·201	30·419	30·460	—
Lowest reading	29·547	28 871	—	29·450	29·527	29·377	—
Range in the month	0·815	0·762	—	0·751	0·892	1·083	—
TEMPERATURE OF THE AIR *(Dry Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	56·3	51·7	52·3	56·0	56·5	53·6	53·3
Mean at 6h. p.m.	56·5	53·3	49·0	56·9	56·2	52·5	51·4
Mean of highest temperature during the day.	65·1	62·9	—	64·2	60·8	61·6	—
Mean of lowest temperature during the night.	49·7	44·9	—	47·0	50·3	46·5	—
Mean diurnal range	15·4	18·0	—	17·2	10·5	15·1	—
Highest temperature	78·6	75·0	—	77·0	65·5	72·0	—
Lowest temperature.	42·0	38·0	—	36·0	39·5	35·0	—
Range in the month	36·6	37·0	—	41·0	26·0	37·0	—
Approximate mean temperature	57·4	53·9	—	55·6	55·6	54·0	—
TEMPERATURE OF EVAPORATION *(Wet Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	52·2	48·9	49·0	52·5	53·2	51·8	50·9
Mean at 6h. p.m.	52·9	50·4	46·1	53·8	53·0	50·7	49·7
Highest in the month	62·7	67·0	—	68·0	61·7	63·0	—
Lowest in the month	42·0	37·0	—	35·0	39·0	34 0	—
Range	20·7	30·0	—	33·0	22·7	29·0	—
Mean diurnal range	6·8	15·3	—	13·5	8·7	13·0	—
Approximate mean	51·8	50·8	—	51·5	52·8	50·6	—

METEOROLOGICAL *(Continued)*.

Results of Meteorological Observations made at various Places in South Australia during the Year, 1861.

MAY *(Continued)*.

Place of Observation	Adelaide Observatory.	Kapunda.	Mount Barker.	Strathalbyn.	Guichen Bay.	Mount Gambier.	Penola.
Approximate height above the level of the sea	140 feet	730 feet	—	—	19 feet	133 feet	—
DEDUCED TEMPERATURE OF DEW POINT—	°	°	°	°	°	°	°
Mean at 9h. a.m.	48·4	46·0	45·6	49·2	50·2	50·0	48·6
Mean at 6h. p.m.	49·6	47·5	43·0	50·9	50·2	48·9	48·0
Approximate mean of month	46·7	47·8	—	47·7	50·2	46·4	—
ELASTIC FORCE OF VAPOR—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	0·341	0·312	0·307	0·353	0·363	0·360	0·342
Mean at 6.h. p.m.	0·356	0·328	0·278	0·373	0·365	0·347	0·336
Approximate mean of month	0·319	0·330	—	0·332	0·364	0·316	—
DEGREE OF HUMIDITY *(Complete Saturation*=100)—							
Mean at 9h. a.m.	75	81	78	78	79	88	84
Mean at 6h. p.m.	77	80	80	81	81	88	88
Approximate mean of month	67	80	—	75	82	73	—
CLOUD (0—10)—							
Mean amount of cloud at 9h. a.m.	5·2	4·0	5·4	5·3	7·0	6·5	8·3
Mean amount of cloud at 6h. p.m.	4·9	3 8	5·3	5·5	5·7	6·6	7·4
WIND—	° ′	° ′	° ′	° ′	° ′	° ′	° ′
Direction resultant (S=0°) at 9h. a.m.	149·31 E	286 32 E	256·17 E	260·21 E	165·23 E	294·45 E	329·56 E
Direction resultant at 6h. p.m.	165·40 E	268·25 E	265·01 E	284·04 E	205·54 E	285·56 E	330·57 E
Force (0—6)—Mean at 9h. a.m.	0·6	0·7	0·8	1·0	2·1	0·3	0·2
" " Mean at 6h. p.m.	0·4	0·6	0·6	1·0	1·9	0·2	0·2

JUNE.

BAROMETER *(corrected and reduced to* 32°)—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	29·813	29·115	—	29 693	29·843	29·757	—
Mean at 6h. p.m.	29·765	29·084	—	29·656	29·807	29·704	—
Highest reading	30·236	29·503	—	30·317	30·392	30·295	—
Lowest reading	29·359	28·661	—	29·274	29·386	29·217	—
Range in the month	0·877	0·842	—	1·043	1·006	1·078	—
TEMPERATURE OF THE AIR *(Dry Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	54·1	51·0	50·3	53·6	53·6	49·2	50·3
Mean at 6h. p.m.	55·5	52·0	49·0	55·0	54·5	50·9	47·6
Mean of highest temperature during the day	63·6	60·5	—	61·0	58·0	59·2	—
Mean of lowest temperature during the night	49·6	44 5	—	45·6	49·1	43·1	—
Mean diurnal range	14·0	16·0	—	15·4	8·9	16·1	—
Highest temperature	68·0	70·0	—	66·5	61·1	65·0	—
Lowest temperature	44·0	37·0	—	35·0	39·5	31·7	—
Range in the month	24·0	33·0	—	31·5	21·6	33·3	—
Approximate mean temperature	56·6	52·5	—	53·3	53·6	51·2	—
TEMPERATURE OF EVAPORATION *(Wet Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	50·7	47·7	47·0	50·2	50·9	46·2	48·3
Mean at 6h. p.m.	51·6	47·3	46·7	51·6	51·9	48·5	46·2
Highest in the month	60·8	61·0	—	60·0	59·1	62·0	—
Lowest in the month	41·8	36·0	—	34·7	39·1	30·0	—
Range	19·6	25·0	—	25·3	20·0	32·0	—
Mean diurnal range	8·0	13·2	—	11·7	8·0	13·9	—
Approximate mean	51·5	49·6	—	49·3	51·0	47·7	—
DEDUCED TEMPERATURE OF DEW POINT—	°	°	°	°	°	°	°
Mean at 9h. a.m.	48·4	44·3	43·5	46·9	48·3	43·0	45·8
Mean at 6h. p.m.	49·6	42·5	44·2	48·3	49·4	46·0	44·6
Approximate mean of month	46·7	46·7	—	45·3	48·5	44·1	—
ELASTIC FORCE OF VAPOR—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	0·341	0 292	0·283	0·320	0·337	0·278	0·309
Mean at 6h. p.m.	0·356	0·272	0·291	0·339	0·352	0·312	0·295
Approximate mean of month	0·319	0·319	—	0·303	0·339	0·290	—
DEGREE OF HUMIDITY *Complete Saturation*=100)							
Mean at 9h. a.m.	75	78	78	77	82	79	84
Mean at 6h. p m.	77	70	84	79	83	84	90
Approximate mean of month	67	81	—	74	82	77	—
CLOUD (0—10)—							
Mean amount of cloud at 9h. a.m.	5·8	3·6	5·9	4·4	6·5	5·9	7·3
Mean amount of cloud at 6h. p.m.	5·7	4·7	6·0	4·5	6·7	5·2	8·4
WIND—	° ′	° ′	° ′	° ′	° ′	° ′	° ′
Direction resultant (S=0°) at 9h. a.m.	160·30 E	234·12 E	229·53 E	241·00 E	165·23 E	235·00 E	273·03 E
Direction resultant at 6h. p.m.	176·42 E	249·44 E	240·14 E	228·36 E	205·54 E	251·40 E	290·35 E
Force (0—6)—Mean at 9h. p.m.	0·8	0·9	1·2	1·3	2·2	0·5	0·4
" " Mean at 6h. p.m.	0·7	0·6	1·0	1·1	2·2	0·5	0·3

METEOROLOGICAL *(Continued)*.

Results of Meteorological Observations made at various Places in South Australia, during the Year 1861 (Continued).

JULY.

Place of Observation	Adelaide Observatory.	Kapunda.	Mount Barker.	Strathalbyn.	Guichen Bay.	Mount Gambier.	Penola.
Approximate height above the level of the sea	140 feet	730 feet	—	—	19 feet	133 feet	—
BAROMETER *corrected and reduced to* 32°—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	29·929	29·291	—	29·753	29·958	29·852	—
Mean at 6h. p.m.	29·881	29·182	—	29·755	29·945	29·832	—
Highest reading	30·245	29·507	—	30·126	30·329	30·233	—
Lowest reading	29·446	28·754	—	29·372	29·432	29·322	—
Range in the month	0·799	0·753	—	0·754	0·897	0·911	—
TEMPERATURE OF THE AIR *(Dry Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	49·1	46·4	45·5	49·3	50·9	46·5	46·1
Mean at 6h. p.m.	49·7	48·0	44·6	50·3	50·7	48·6	44·8
Mean of highest temperature during the day	57·7	54·6	—	56·4	54·8	56·9	—
Mean of lowest temperature during the night	44·3	40·8	—	42·7	46·4	39·6	—
Mean diurnal range	13·4	13·8	—	13·7	8·4	17·3	—
Highest temperature	66·0	63·0	—	67·0	57·8	61·0	—
Lowest temperature	40·5	31·0	—	34·8	38·9	30 0	—
Range in the month	25·5	32·0	—	32·2	18·9	31·0	—
Approximate mean temperature	51·0	47·7	—	49·6	50·6	48·3	—
TEMPERATURE OF EVAPORATION *(Wet Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	47·5	44·8	43·7	46·9	48·4	45·2	44·9
Mean at 6h. p.m.	47·8	46·1	43·1	47·8	47·9	46·5	43·2
Highest in the month	59·1	61·0	—	59·0	55·4	58·0	—
Lowest in the month	35·0	31·0	—	33·8	38·8	28·0	—
Range	24·1	30·0	—	25·2	60·6	30·0	—
Mean diurnal range	8·4	13·4	—	10·4	6·9	14·9	—
Approximate mean	48·1	46·9	—	46·3	47·9	46 0	—
DEDUCED TEMPERATURE OF DEW POINT—	°	°	°	°	°	°	°
Mean at 9h. a.m.	45·8	43·1	41·7	44·3	45·8	43·8	43·6
Mean at 6h. p.m.	45·8	44·0	41·3	45·2	45·0	44·2	41·3
Approximate mean of month	45·1	40·2	—	42·8	45·1	43·5	—
ELASTIC FORCE OF VAPOR—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a,m.	0·309	0·278	0·264	0·292	0·310	0·286	0·286
Mean at 6h. p.m.	0·308	0·287	0·259	0·301	0·300	0·291	0·260
Approximate mean of month	0·301	0·311	—	0·276	0·301	0·282	—
DEGREE OF HUMIDITY *(Complete saturation=100)*—							
Mean at 9h. a.m.	89	89	87	83	83	91	92
Mean at 6h. p.m.	87	87	88	83	81	85	88
Approximate mean of month	81	94	—	78	81	84	—
CLOUD (0—10)—							
Mean amount of cloud at 9h. a.m.	6·8	4·5	6·4	5·2	6·0	6·8	6·8
Mean amount of cloud at 6h. p.m.	5·3	4·6	6·0	5·1	5·0	6·4	8·2
WIND—	° ′	° ′	° ′	° ′	° ′	° ′	° ′
Direction resultant (S=0°) at 9h. a.m.	159·31 E	265·06 E	286·06 E	276·26 E	31·48 E	326·28 E	277·13 E
Direction rusultant at 6h. p. m.	41·22 E	284·47 E	279·35 E	284·21 E	346·38 E	333·51 E	281·44 E
Force (0—6)—Mean at 9h. a.m.	0·6	0·6	0·6	1·0	1·8	0·4	0·3
" " Mean at 6h. p. m.	0·4	0·5	0·6	1·4	1·7	0·4	0·2

AUGUST.

BAROMETER *(corrected and reduced to* 32°)—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	30·040	29·315	—	29·925	30·109	29·944	—
Mean at 6h. p.m.	30·004	29·284	—	29·904	30·084	29·989	—
Highest reading	30·311	29·586	—	30·384	30·403	30·310	—
Lowest reading	29·508	28·879	—	29·434	29·628	29·542	—
Range in the month	0·803	0·707	—	0·950	0·775	0·768	—
TEMPERATURE OF THE AIR *(Dry Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	52·2	49·3	47·5	51·8	51·6	50·0	50·8
Mean at 6h. p.m.	52·1	50·1	45·8	52·7	51·6	49·4	48·0
Mean of highest temperature during the day	60·6	57·8	—	59·9	56·3	59 0	—
Mean of lowest temperature during the night	44·5	40·8	—	41·8	46·4	41·9	—
Mean diurnal range	16·1	17·0	—	18·1	9·9	17·1	—
Highest temperature	68·0	63·0	—	64·5	64·3	69·0	—
Lowest temperature	35·5	34·0	—	33·3	38·7	30·0	—
Range in the month	32·5	29 0	—	31·2	25·6	39.0	—
Approximate mean temperature	52·6	49·3	—	50·8	51·4	50·5	—
TEMPERATURE OF EVAPORATION *(Wet Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	48·6	45·8	44 1	47·9	48·8	47·4	46·9
Mean at 6h. p.m.	48·9	47·0	43·3	48·4	48·6	46·5	44·8
Highest in the month	60·0	60·0	—	58·5	57·3	66·0	—
Lowest in the month	35·8	33·0	—	32·0	38·2	28·0	—
Range	24·2	27·0	—	26·5	19·1	38·0	—
Mean diurnal range	9·7	14·4	—	13·6	7·1	16·1	—
Approximate mean	48·2	46·5	—	47·2	48·6	47·2	—

METEOROLOGICAL *(Continued)*.

Results of Meteorological Observations made at various Places in South Australia, during the Year 1861 (Continued).

AUGUST *(Continued)*.

Place of Observation	Adelaide Observatory.	Kapunda.	Mount Barker.	Strathalbyn.	Guichen Bay.	Mount Gambier.	Penola.
Approximate height above the level of the sea	140 feet	730 feet	—	220 feet	19 feet	133 feet	—
DEDUCED TEMPERATURE OF DEW POINT—	°	°	°	°	°	°	°
Mean at 9h. a.m.	44·9	42·1	40·1	43·9	45·8	44·6	43·4
Mean at 6h. p.m.	45·6	43·7	40·4	44·1	45·5	43·4	41·3
Approximate mean of month	43·8	43·5	—	43·5	45·7	43·7	—
ELASTIC FORCE OF VAPOR—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	0·299	0·269	0 248	0·287	0·310	0·295	0 284
Mean at 6h. p.m.	0·307	0.285	0·252	0·289	0·306	0·282	0·259
Approximate mean of month	0·285	0·283	—	0·283	0·308	0·286	—
DEGREE OF HUMIDITY *(Complete Saturation*=100)—							
Mean at 9h. a.m.	77	77	77	74	81	82	79
Mean at 6h. p.m.	79	80	82	73	80	80	78
Approximate mean of month	72	81	—	77	81	78	—
CLOUD (0—10)—							
Mean amount of cloud at 9h. a.m.	6·7	4·2	5·4	4·7	7·5	6 6	6·6
Mean amount of cloud at 6h. p.m.	6·6	5·8	5·6	6·0	6·0	6·0	7·2
WIND—	° ′	° ′	° ′	° ′	° ′	° ′	° ′
Direction resultant (S=0°) at 9h. a.m	159·24 E	69·37 E	258· 8 E	237·17 E	142·27 E	277·59 E	357· 2 E
Direction resultant at 6h. p.m.	37·32 E	311·34 E	331·27 E	244·47 E	65· 4 E	274·32 E	6·56 E
Force (0—6)—Mean at 9h. a.m.	0·5	0·5	0·6	0·6	2·1	0·3	0·5
" " Mean at 6h. p.m.	0·5	0·6	0·6	0·8	1·5	0·2	0·3

SEPTEMBER.

BAROMETER *(corrected and reduced to* 32°)—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	29·968	29·255	—	29·819	30·043	29·944	—
Mean at 6h. p.m.	29·925	29·211	—	29·725	30 009	29·904	—
Highest reading	30·502	29·763	—	30·392	30·633	30·510	—
Lowest reading	29·580	28·940	—	29·417	29·567	29·555	—
Range in the month	0·922	0·823	—	0·975	1·066	0·955	—
TEMPERATURE OF THE AIR *(Dry Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	59·2	56·5	53·9	59·5	56·6	56·6	57·2
Mean at 6h. p.m.	57·2	55·6	49·5	58·4	54·8	55·2	52·0
Mean of highest temperature during the day	68·0	67·4	—	67·2	61·4	65·3	—
Mean of lowest temperature during the night	47·3	42·4	—	43·2	49·0	43·0	—
Mean diurnal range	20·7	25·0	—	24·0	12·4	22·3	—
Highest temperature	86·0	84·0	—	86·7	67·8	77·0	—
Lowest temperature	39·0	34·0	—	35·5	41·9	32·0	—
Range in the month	47·0	50·0	—	51·2	25·9	45·0	—
Approximate mean temperature	57·7	54·9	—	55·2	55·2	54·2	—
TEMPERATURE OF EVAPORATION *(Wet Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	52·1	50·8	47·8	52·5	52·1	52·7	51·4
Mean at 6h. p.m.	52·3	50·1	47·1	52·0	51·4	52·6	48·9
Highest in the month	63·8	65·0	—	63·1	65·6	75·0	—
Lowest in the month	38·9	32·0	—	34·0	41·6	27·1	—
Range	24·9	33·0	—	29·1	24·0	47·9	—
Mean diurnal range	10·5	18·4	—	17·5	10·1	20·2	—
Approximate mean	50·8	49·1	—	48·9	51·8	50·3	—
DEDUCED TEMPERATURE OF DEW POINT—	°	°	°	°	°	°	°
Mean at 9h. a.m.	45·8	45·5	41·8	46·4	47·9	49·1	46·1
Mean at 6h. p.m.	47·8	44·9	44·5	46·3	48·2	50·1	45·7
Approximate mean of month	44·5	43·5	—	42·9	48·5	46·5	—
ELASTIC FORCE OF VAPOR—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	0·308	0·307	0·264	0·315	0·335	0·350	0·311
Mean at 6h. p.m.	0·332	0·300	0·294	0·315	0·337	0·363	0·308
Approximate mean of month	0·294	0·283	—	0·277	0·342	0·315	—
DEGREE OF HUMIDITY (*Complete Saturation*=100)—							
Mean at 9h. a.m.	61	66	64	62	73	75	66
Mean at 6h. p.m.	71	67	84	65	78	83	79
Approximate mean of month	61	66	—	64	79	75	—
CLOUD (0—10)—							
Mean amount of cloud at 9h. a.m.	4·3	3·8	3·8	3·8	4·0	4·9	5·0
Mean amount of cloud at 6h. p.m.	4·2	4·1	3·6	2·8	5·0	4·7	8·0
WIND—	° ′		° ′	° ′	° ′	° ′	° ′
Direction resultant (S=0°) at 9h. a.m	158·18 E	285·16 E	227· 0 E	226·51 E	173·13 E	235·59 E	350·52 E
Direction resultant at 6h. p.m.	67·20 E	301·19 E	199·43 E	249·45 E	224·42 E	241·31 E	298·28 E
Force (0—6)—Mean at 9h. a.m.	0·7	0·8	0·8	1·0	2·0	0·8	0·5
" " Mean at 6h. p.m.	0·6	0·8	0·5	0·9	1·7	0·7	0·4

METEOROLOGICAL *(Continued).*

Results of Meteorological Observations made at various Places in South Australia, during the Year 1861.

OCTOBER.

Place of Observation	Adelaide Observatory.	Kapunda.	Mount Barker.	Strathalbyn.	Guichen Bay.	Mount Gambier.	Penola.
Approximate height above the level of the sea	140 feet	730 feet	—	220 feet	19 feet.	133 feet	—
BAROMETER *(corrected and reduced to* 32° *)*—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	29·837	29·124	—	29·882	29·876	29·753	—
Mean at 6h. p.m.	29·793	29·085	—	29·672	29·845	29·730	—
Highest reading	30·257	29·502	—	30·451	30·297	30·188	—
Lowest reading	29·377	28·777	—	29·324	29·488	29·329	—
Range in the month	0·880	0·725	—	1·127	0·809	0·859	—
TEMPERATURE OF THE AIR *(Dry Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	65·7	63·0	62·6	64·8	60·9	61·1	61·9
Mean at 6h. p.m.	63·6	61·4	54·1	60·0	57·3	57·7	56·7
Mean of highest temperature during the day	75·0	74·5	—	72·0	65·8	69·7	—
Mean of lowest temperature during the night	52·6	47·6	—	49·9	52·1	48·1	—
Mean diurnal range	22·4	26·9	—	22·1	13·7	21·6	—
Highest temperature	93·0	92·0	—	93·2	78·1	85·0	—
Lowest temperature	38·8	34·0	—	30·5	44·2	34·5	—
Range in the month	54·2	58·0	—	53·7	23·9	50·5	—
Approximate mean temperature	63·8	61·0	—	61·0	59·0	58·9	—
TEMPERATURE OF EVAPORATION *(Wet Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	56·6	54·3	53·5	55·6	54·8	57·3	55·0
Mean at 6h. p.m.	55·4	53·6	49·8	53·4	53·2	54·8	52·9
Highest in the month	66·7	70·0	—	68·0	65·6	82·0	—
Lowest in the month	38·5	33·0	—	37·5	43·2	34·5	—
Range	28·2	37·0	—	30·5	22·4	47·5	—
Mean diurnal range	12·1	20·2	—	14·0	9·3	17·0	—
Approximate mean	55·0	54·1	—	53·4	54·4	54·4	—
DEDUCED TEMPERATURE OF DEW POINT—	°	°	°	°	°	°	°
Mean at 9h. a.m.	49·2	47·7	45·8	48·0	49·5	54·0	49·1
Mean at 6h. p.m.	48·6	46·8	45·6	47·6	49·5	52·2	49·4
Approximate mean of month	47·6	48·1	—	46·8	50·3	50·4	—
ELASTIC FORCE OF VAPOR—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	0·350	0·330	0·307	0·335	0·354	0·418	0·348
Mean at 6h. p.m.	0·341	0·321	0·305	0·330	0·353	0·391	0·353
Approximate mean of month	0·331	0·336	—	0·320	0·364	0·365	—
DEGREE OF HUMIDITY *(Complete Saturation*=100)—							
Mean at 9h. a.m.	55	58	54	54	66	78	62
Mean at 6h. p.m.	58	58	73	64	75	82	76
Approximate mean of month	56	62	—	60	73	73	—
CLOUD (0—10)—							
Mean amount of cloud at 9h. a.m.	5·0	3·9	4·7	5·1	5·0	6·5	6·4
Mean amount of cloud at 6h. p.m.	5·2	3·6	4·2	5·0	6·5	5·6	8·0
WIND—	° ′		° ′	° ′	° ′	° ′	° ′
Direction resultant (S=0°) at 9h. a.m.	194·56 E	264·21 E	255·12 E	224·25 E	219·11 E	248·21 E	262·22 E
Direction resultant at 6h. p.m.	346·59 E	294·38 E	268·36 E	265·58 E	261·17 E	293· 6 E	287·30 E
Force (0—6)—Mean at 9h. a.m.	1·3	1·0	1·4	1·2	2·5	0·5	0·7
" " Mean at 6h. p.m.	1·1	0·8	1·2	1·0	2·5	0·5	0·5

NOVEMBER.

BAROMETER *(corrected and reduced to* 32° *)*—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	29·913	29·190	—	29·779	29·999	29·885	—
Mean at 6h. p.m.	29·870	29·141	—	29·747	29·984	29·902	—
Highest reading	30·171	29·428	—	30·135	30·258	30·170	—
Lowest reading	29·519	28·880	—	29·381	29·625	29·522	—
Range in the month	0·652	0·548	—	0·754	0·633	0·648	—
TEMPERATURE OF THE AIR *(Dry Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	71·4	68·4	66·0	70·3	63 9	63·3	66·9
Mean at 6h. p.m.	69·3	67·3	58·4	62·7	61·5	59·7	61·7
Mean of highest temperature during the day	80·8	80·8	—	77·4	69·5	71·1	—
Mean of lowest temperature during the night	55·3	51·2	—	49·0	52·7	46·9	—
Mean diurnal range	25·2	29·6	—	28·4	16·8	24·2	—
Highest temperature	98·5	104·0	—	101·0	81·5	89·0	—
Lowest temperature	42·9	40·0	—	36·5	46·2	35·0	—
Range in the month	55·6	64·0	—	64·5	35·3	54·0	—
Approximate mean temperature	68·0	66·0	—	63·2	61 1	59·0	—
TEMPERATURE OF EVAPORATION *(Wet Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	58·7	57·0	55·2	58·0	56·8	59·3	57·4
Mean at 6h. p.m.	57·6	56·0	52·0	55·7	55·8	56·3	55·2
Highest in the month	71·8	75·0	—	72·0	70·5	74·0	—
Lowest in the month	42·2	31·0	—	35·0	42·4	30·0	—
Range	29·6	44·0	—	37·0	28·1	44·0	—
Mean diurnal range	12·1	17·0	—	16·6	12·7	17·8	—
Approximate mean	57·0	56·0	—	53·8	55·5	54·7	—

METEOROLOGICAL *(Continued)*.

Results of Meteorological Observations made at various Places in South Australia during the Year, 1861 (Continued).

NOVEMBER *(Continued)*.

Place of Observation	Adelaide Observatory.	Kapunda.	Mount Barker.	Strathalbyn.	Guichen Bay.	Mount Gambier.	Penola.
Approximate height above the level of the sea	140 feet	730 feet	—	220 feet	19 feet	133 feet	—
DEDUCED TEMPERATURE OF DEW POINT—	°	°	°	°	°	°	°
Mean at 9h. a.m.	49·1	48·0	46·5	48·6	50·9	56·0	49·8
Mean at 6h. p.m.	48·5	47·0	46·3	49·7	50·9	53·3	49·4
Approximate mean of month	48·3	47·9	—	45·8	50·7	50·8	—
ELASTIC FORCE OF VAPOR—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	0·348	0·336	0·315	0·342	0·372	0·448	0·366
Mean at 6h. p.m.	0·342	0·323	0·314	0·357	0·373	0·407	0·354
Approximate mean of month	0·339	0·333	—	0·308	0·369	0·372	—
DEGREE OF HUMIDITY *(Complete Saturation*=100)—							
Mean at 9h. a.m.	45	48	49	46	62	77	55
Mean at 6h. p.m.	48	48	64	63	69	80	65
Approximate mean of month	49	52	—	54	69	74	—
CLOUD (0—10)—							
Mean amount of cloud at 9h. a.m.	5·3	4·0	4·4	4·9	3·7	5·9	5·6
Mean amount of cloud at 6h. p.m.	4·7	4·5	4·8	4·2	3·7	5·4	5·9
WIND—	° ′	° ′	° ′	° ′	° ′	° ′	° ′
Direction resultant (S=0°) at 9h. a.m.	23· 6 E	322·37 E	241·45E*	125·16 E	342· 9 E	332·35 E	254·57 E
Direction resultant at 6h. p.m.	9·57 E	319· 5 E	330·24E*	277· 6 E	358·47 E	347· 6 E	286·16 E
Force (0—6)—Mean at 9h. a.m.	0·6	0·8	0·8	0·7	1·8	0·4	0·2
" " Mean at 6h. p.m.	0·9	0·7	0·5	0·6	1·7	0·3	0·2

DECEMBER.

BAROMETER *(corrected and reduced to* 32°)—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	29·744	29·030	—	29·592	29·805	29·730	—
Mean at 6h. p.m.	29·726	29·003	—	29·596	29·828	29·753	—
Highest reading	30·135	29·389	—	30·040	30·307	30·169	—
Lowest reading	29·268	28·552	—	29·269	28·898	28·927	—
Range in the month	0·867	0·837	—	0·771	1·409	1·242	—
TEMPERATURE OF THE AIR *(Dry Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	68·7	67·6	63·5	67·6	62·0	62·0	61·0
Mean at 6h. p.m.	67·1	67·3	58·6	63·2	59·6	60·2	63·0
Mean of highest temperature during the day	78·3	80·6	—	74·2	67·3	66·6	—
Mean of lowest temperature during the night	57·0	53·7	—	52·6	53·8	48·8	—
Mean diurnal range	21·3	26·9	—	21·6	13·5	17·8	—
Highest temperature	94·7	97·0	—	93·2	79·0	78·5	—
Lowest temperature	43·0	49·0	—	42·0	44·0	38·0	—
Range in the month	51·7	48·0	—	51·2	35·0	40·5	—
Approximate mean temperature	67·7	67·1	—	63·4	60·6	57·7	—
TEMPERATURE OF EVAPORATION *(Wet Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	58·9	58·0	55·4	59·9	57·5	60·2	54·0
Mean at 6h. p.m.	58·7	57·6	52·7	57·5	55·6	58·5	56·0
Highest in the month	74·0	75·0	—	74·0	68·0	74·0	—
Lowest in the month	55·2	41·0	—	41·0	42·0	38·0	—
Range	18·8	34·0	—	33·0	26·0	36·0	—
Mean diurnal range	10·2	16·5	—	13·7	10·4	13·8	—
Approximate mean	58·3	58·8	—	56·2	56·3	55·5	—
DEDUCED TEMPERATURE OF DEW POINT—	°	°	°	°	°	°	°
Mean at 9h. a.m.	51·2	50·4	48·7	53·8	53·7	58·7	47·9
Mean at 6h. p.m.	52·0	49·9	47·4	52·7	52·0	57·0	50·1
Approximate mean of month	50·8	52·1	—	50·2	52·2	53·6	—
ELASTIC FORCE OF VAPOR—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	0·378	0·367	0·342	0·414	0·413	0·494	0·334
Mean at 6h. p.m.	0·389	0·359	0·328	0·399	0·389	0·466	0·361
Approximate mean of month	0·372	0·391	—	0·362	0·396	0·412	—
DEGREE OF HUMIDITY *Complete Saturation*=100)							
Mean at 9h. a.m.	52	54	59	62	75	89	62
Mean at 6h. p.m.	58	53	47	68	80	90	63
Approximate mean of month	54	59	—	62	75	86	—
CLOUD (0—10)—							
Mean amount of cloud at 9h. a.m.	6·8	5·4	5·4	5·4	7·0	6·9	7·1
Mean amount of cloud at 6h. p.m.	5·3	4·7	6·0	5·2	7·0	7·4	7·4
WIND—	° ′	° ′	° ′	° ′	° ′	° ′	° ′
Direction resultant (S=0°) at 9h. a.m.	292· 9 E	350·29 E	282· 7 E	276·52 E	266·18 E	300·39 E	274·25 E
Direction resultant at 6h. p.m.	335·13 E	334·56 E	305·35 E	327·11 E	291· 2 E	305·17 E	281·55 E
Force (0—6)—Mean at 9h. p.m.	0·6	1·0	1·1	0·9	2·2	1·2	0·5
" " Mean at 6h. p.m.	1·1	0·8	1·0	1·2	2·3	1·1	0·5

* Doubtful—many days omitted.

METEOROLOGICAL *(Continued)*.

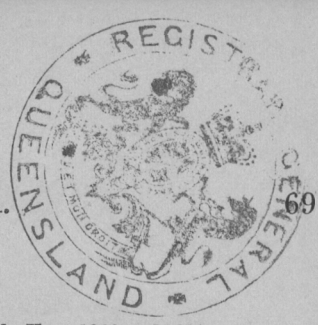
Results of Meteorological Observations made at various Places in South Australia, during the Year 1861 (Continued).

FOR THE YEAR.

Place of Observation	Adelaide Observatory.	Kapunda.	Mount Barker.	Strathalbyn.	Guichen Bay.	Mount Gambier.	Penola.
Approximate height above the level of the sea	140 feet	730 feet	—	220 feet	19 feet	133 feet	—
BAROMETER *corrected and reduced to* 32°)—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	29·894	—	—	29·784	29·961	29·353	—
Mean at 6h. p.m.	29·854	—	—	29·738	29·937	29·835	—
Highest reading in the year	30·502	29·763	—	30·451	30·633	30·510	—
Lowest reading in the year	29·268	28·852	—	29·269	28·898	28·927	—
Range in the year	1·234	—	—	1·182	1·735	1·583	—
TEMPERATURE OF THE AIR *(Dry Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	63·6	—	58·7	62·8	60·0	59·2	61·8
Mean at 6h. p.m.	63·3	—	55·3	60·7	58·5	57·8	58·6
Mean of highest temperatures during the day	73·4	—	—	70·5	65·5	67·5	—
Mean of lowest temperatures during the night	53·3	—	—	49·5	52·1	47·8	—
Mean diurnal range	20·1	—	—	21·0	13·4	19·7	—
Highest temperature in the year	109·0	—	—	103·0	92·5	103·9	—
Lowest temperature in the year	35·5	—	—	31·0	38·7	30·0	—
Range in the year	73·5	—	—	72·0	53·8	73·9	—
Approximate mean temperature	63·4	—	—	60·0	58·8	57·7	—
TEMPERATURE OF EVAPORATION *(Wet Bulb Thermometer)*—	°	°	°	°	°	°	°
Mean at 9h. a.m.	55·7	—	52·0	56·0	55·1	55·1	54·2
Mean at 6h. p.m.	56·0	—	50·2	55·2	54·6	54·7	52·9
Highest in the year	80·0	—	—	85·0*	80·3	78·0	—
Lowest in the year	47·2	—	—	32·0	38·2	27·1	—
Range	32·8	—	—	53·0	42·1	50·9	—
Mean diurnal range	9·7	—	—	14·0	9·9	15·7	—
Approximate mean	55·3	—	—	53·7	54·6	53·4	—
DEDUCED TEMPERATURE OF DEW POINT—	°	°	°	°	°	°	°
Mean at 9h. a.m.	49·1	—	46·0	50·2	50·8	51·5	47·7
Mean at 6h. p.m.	49·9	—	45·4	50·4	51·1	51·9	47·8
Approximate mean	48·5	—	—	48·1	50·8	49·5	—
ELASTIC FORCE OF VAPOR—	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Mean at 9h. a.m.	0·349	—	0·311	0·363	0·372	0·381	0·330
Mean at 6h. p.m.	0·358	—	0·305	0·366	0·377	0·387	0·333
Approximate mean	0·340	—	—	0·337	0·373	0·355	—
DEGREE OF HUMIDITY *(Complete saturation*=100)—							
Mean at 9h. a.m.	59	—	63	64	71	76	60
Mean at 6h. p.m.	62	—	69	69	77	80	67
Approximate mean	59	—	—	65	74	74	—
CLOUD (0—10)—							
Mean amount of cloud at 9h. a.m.	5·5	—	5·4	5·1	5·6	5·9	6·3
Mean amount of cloud at 6h. p.m.	4·9	—	5·2	4·9	5·3	5·7	7·0
WIND—	° ′	° ′	° ′	° ′	° ′	° ′	° ′
Direction resultant (S=0°) at 9h. a.m.	169·49 E	286· 9 E	259·23 E	267·22 E	213·15 E	302·53 E	315·17 E
Direction resultant at 6h. p. m.	4·22 E	299·58 E	305·17 E	289·10 E	317· 7 E	318· 4 E	320· 7 E
Force (0—6)—Mean at 9h. a.m.	0·7	—	0·9	1·0	2·0	0·6	0·4
" " Mean at 6h. p. m.	0·7	—	0·8	1·0	2·0	0·5	0·4

* Doubtful.

CHARLES TODD, Observer.



MANUFACTORIES, TRADES, &c.

Return of Manufactories, Works, &c., in the Municipal Towns and Country Districts, during the Years 1860 *and* 1861.

Description.	Adelaide.		Kensington and Norwood.		Port Adelaide.		Gawler.		Country Districts.		Total.	
	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.
MANUFACTORIES—												
Agricultural Implements	6	5	—	—	—	—	1	5	23	30	30	40
Barilla	—	—	—	—	—	—	—	—	1	1	1	1
Biscuit	1	—	—	—	—	—	—	—	2	2	3	2
Brick	2	—	—	2	—	—	2	3	54	54	58	59
Brush	—	—	—	—	—	—	—	—	1	1	1	1
Bone-dust	1	1	—	—	—	—	—	—	1	1	2	2
Candle and Soap	4	3	2	2	—	—	—	1	3	3	9	9
Coach	10	10	1	—	—	—	2	2	1	2	14	14
Cordial	4	3	—	—	—	—	—	—	6	8	10	11
Glue and Size	—	—	—	—	—	—	—	—	1	1	1	1
Hat	1	3	—	—	—	—	—	—	—	—	1	3
Ice	1	1	—	—	—	—	—	—	—	—	1	1
Organ and Pianoforte	3	4	—	—	—	—	—	—	—	—	3	4
Picture Frame	4	3	—	—	—	—	—	—	—	—	4	3
Salt	—	—	—	—	—	—	—	—	1	1	1	1
Soda-water and Ginger-beer	5	5	2	1	—	—	—	—	19	22	26	28
ESTABLISHMENTS—												
Boiling-down	—	—	—	—	—	—	—	—	3	2	3	2
Boat-building	—	—	—	—	1	1	—	—	8	9	9	10
Quartz-crushing	—	—	—	—	—	—	—	—	3	1	3	1
Ship-building	—	—	—	—	—	—	—	—	4	4	4	4
Whale-fishery	—	—	—	—	—	—	—	—	1	1	1	1
WORKS—												
Breweries	4	4	3	2	—	—	2	1	27	26	36	33
Distilleries—Licensed Stills	—	—	1	1	—	—	—	—	23	26	24	27
Foundries—Iron and Brass	6	10	1	—	—	—	2	2	3	4	12	16
Gasometers	4	4	—	—	1	1	—	—	—	—	5	5
Lime-kilns	—	—	—	—	—	—	—	—	71	70	71	70
Malting-houses	3	5	1	1	—	—	—	—	10	11	14	17
Potteries	—	—	—	—	—	—	—	—	3	3	3	3
Quarries—Slate	—	—	—	—	—	—	—	—	13	14	13	14
Building-stone	—	—	—	—	—	—	—	—	63	73	63	73
Marble	—	—	—	—	—	—	—	—	3	5	3	5
Saw-mills—Steam	8	8	—	—	3	3	1	1	4	4	16	16
Water-power	—	—	—	—	—	—	—	—	2	2	2	2
Slips, Patent	—	—	—	—	—	—	—	—	2	2	2	2
Smelting Works	—	—	—	—	—	1	—	—	12	11	12	12
Tanneries or Fellmongeries	1	1	—	—	—	—	—	—	37	36	38	37
Waterworks	1	1	—	—	—	—	—	—	3	2	4	3
Water-distilleries	—	—	—	—	—	—	—	—	11	8	11	8
Wine-presses	—	—	—	2	—	—	—	—	75	127	75	129
Printing-presses	9	13	—	—	1	2	1	1	4	4	15	20
Machines for raising water—By wind	—	—	—	4	—	—	—	—	16	29	18	31
Horses	—	—	—	—	—	—	—	—	19	36	19	36
Steam	—	—	—	—	—	—	—	—	1	5	1	5
" On Mines	—	—	—	—	—	—	—	—	10	17	10	17
Not described	—	—	—	—	—	—	—	—	11	15	11	15

Return of the Number of Manufactories, Works, &c., in the Province, for the Years 1857, 1858, 1859, 1860 *and* 1861.

Description.	1857.	1858.	1859.	1860.	1861.
MANUFACTORIES—					
Agricultural Implements	21	22	36	30	40
Barilla	1	1	1	1	1
Biscuit	—	—	—	3	2
Brick	—	—	62	58	59
Brush	—	—	—	1	1
Bone-dust	1	1	1	2	2
Candle and Soap	8	8	9	9	9
Coach	6	9	14	14	14
Cordial	—	—	—	10	11
Glue and Size	—	—	1	1	1
Hat	1	1	1	1	3
Ice	—	—	1	1	1
Organ and Pianoforte	2	2	3	3	4
Picture-frame	1	2	2	4	3
Salt	1	2	1	1	1
Soda-water and Ginger-beer	25	21	23	26	28
ESTABLISHMENTS—					
Boiling-down	1	—	—	3	2
Boat-building	—	3	3	9	10
Quartz-crushing	—	—	1	3	1
Ship-building	1	1	1	4	4
Whale-fishery	1	1	1	1	1

Description.	1857.	1858.	1859.	1860.	1861.
WORKS—					
Breweries	25	34	36	36	33
Distilleries—Licensed	—	—	5	24	27
Foundries—Iron and Brass	8	9	13	12	16
Gasometers	—	—	2	5	5
Lime-kilns	—	—	35	71	70
Malting-houses	12	9	15	14	17
Potteries	3	2	2	3	3
Printing-presses	—	—	—	15	20
Quarries—Slate	—	—	11	13	14
Building-stone	—	—	57	63	73
Marble	—	—	2	3	5
Saw-mills—Steam	10	11	8	16	16
Water-power	—	—	—	2	2
Slips, Patent	1	1	1	2	2
Smelting-works	5	7	7	12	12
Tanneries or Fellmongeries	22	20	20	38	37
Waterworks	2	3	3	4	3
Water-distilleries	—	—	—	11	8
Wine-presses	—	—	61	75	129
Machines for raising water, viz.—By wind	—	—	—	18	31
Horses	—	—	—	19	36
Steam	—	—	—	1	5
" on Mines	—	—	—	10	17
Not described	—	—	—	11	15

A portion of the above information was not procured in previous years.

J. BOOTHBY, Chief and Record Clerk.

MANUFACTORIES, TRADES, &c., *(Continued).*

Return of Stores, Offices, &c., within the limits of Municipal Corporations, 1860 *and* 1861.

	City of Adelaide.										Town of				Grand Total.	
	Hindmarsh Ward.		Gawler Ward.		Grey Ward.		Robe Ward.		Total.		Port Adelaide.		Gawler.			
	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.
STORES—																
Merchants and General Importers	25	26	42	37	1	—	—	—	68	63	23	29	4	—	95	92
Grain and Flour	7	9	6	8	2	3	—	—	15	20	—	—	—	—	15	20
Wholesale Grocers	9	11	6	9	—	—	—	—	15	20	—	1	—	5	15	26
Wholesale Drapers	7	18	9	12	—	—	—	—	16	30	—	—	—	5	16	35
Wholesale Ironmongers	4	10	4	10	—	—	—	—	8	20	—	—	—	1	8	21
Wholesale Wine and Spirit	6	5	9	5	1	—	—	—	16	10	2	3	1	1	19	14
Unoccupied	6	8	14	7	—	—	—	—	20	15	1	3	—	—	21	18
Totals	64	87	90	88	4	3	—	—	158	178	26	36	5	12	189	226
OFFICES—																
Accountants	1	1	5	6	—	—	—	—	6	7	—	—	—	—	6	7
Auctioneers	3	2	8	7	—	—	—	—	11	9	2	—	2	1	15	10
Architects and Surveyors	1	3	6	8	1	—	—	—	8	11	—	—	1	1	9	12
Agents, Land	5	5	5	6	—	—	—	—	10	11	—	—	1	1	11	12
Agents, Commission	9	14	27	11	1	—	—	—	37	25	1	1	—	1	38	27
Companies	7	23	6	20	—	—	—	—	13	43	3	2	—	—	16	45
Lawyers	14	9	20	16	—	—	—	—	34	25	2	2	2	2	38	29
Other professions	4	1	5	14	—	2	3	3	12	20	15	8	—	1	27	29
Unoccupied	4	1	11	12	—	—	—	—	15	13	1	—	—	—	16	13
Totals	48	59	93	100	2	2	3	3	146	164	24	13	6	7	176	184
YARDS—																
Builders	3	8	8	4	5	5	4	4	20	21	—	2	3	4	23	27
Timber	6	7	4	7	1	1	1	1	12	16	5	4	3	2	20	22
Iron	2	5	6	4	1	1	—	—	9	10	—	1	1	2	10	13
Stone	—	—	3	5	1	1	—	—	4	6	—	—	—	—	4	6
Livery-stables	15	12	11	6	1	1	4	4	31	23	2	2	3	2	36	27
Totals	26	32	32	26	9	9	9	9	76	76	7	9	10	10	93	95

Return of Shops within the limits of Municipal Corporations, 1860 *and* 1861.

	City of Adelaide.										Town of								Grand Total.	
	Hindmarsh Ward.		Gawler Ward.		Grey Ward.		Robe Ward.		Total.		Kensington and Norwood.		Port Adelaide		Glenelg.		Gawler.		Brighton.			
	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.
SHOPS—																						
Bakers	11	14	9	12	7	10	7	5	34	41	8	7	2	4	3	3	4	4	1	1	52	60
Blacksmiths	12	15	13	13	5	5	4	3	34	36	2	5	8	5	2	2	4	6	1	1	51	55
Booksellers and Stationers	10	9	6	6	—	—	—	—	16	15	—	—	2	2	—	—	2	1	—	—	20	18
Boarding-houses	2	7	5	—	4	1	—	—	11	8	1	—	5	4	6	3	2	3	1	—	26	18
Butchers	13	16	11	13	9	12	8	5	41	46	8	7	5	5	3	2	6	4	1	1	64	65
Cabinetmakers	16	25	10	16	2	3	—	1	28	45	2	3	3	2	—	—	2	2	—	—	35	52
Carpenters	2	11	8	3	2	1	2	5	14	20	6	5	3	1	2	3	4	5	1	1	30	35
Chemist and Druggist	8	7	6	6	—	2	1	1	15	16	1	1	2	2	1	1	2	2	—	—	21	22
Confectioners	3	6	3	5	—	—	—	—	6	11	—	—	2	3	—	—	2	2	—	—	10	16
Coopers	4	3	4	4	—	—	—	—	8	7	—	—	1	1	—	—	1	1	—	—	10	9
Corn Chandlers	4	5	4	2	—	—	—	—	8	7	—	—	—	—	—	—	3	2	—	—	11	9
Drapers	22	31	23	22	1	1	4	5	50	59	4	2	6	4	1	1	5	9	—	—	66	75
Dairymen	—	4	17	3	14	14	3	3	34	24	2	7	—	—	4	2	—	7	—	—	40	40
Eating-houses and Cafés	5	4	1	2	—	—	—	—	6	6	—	—	1	4	1	1	—	1	—	—	8	12
Fishmongers	—	1	3	4	—	—	—	—	3	5	1	—	2	1	—	—	—	—	—	—	6	6
Fruiterers	18	16	18	24	3	4	3	3	42	47	2	1	4	2	—	—	3	8	—	—	51	58
Grocers and General Dealers	35	35	36	46	38	56	18	18	127	155	16	15	12	12	2	2	19	19	2	2	178	205
Grindery shops	—	1	5	3	—	—	—	—	5	4	—	—	—	—	—	—	—	—	—	—	5	4
Glass and China	2	2	—	1	—	—	—	—	2	3	—	—	—	1	—	—	4	5	—	—	6	9
Gunsmiths	—	—	2	2	—	—	—	—	2	2	—	—	—	—	—	—	—	—	—	—	2	2
Hair-dressers	7	5	6	5	—	—	—	—	13	10	—	—	2	2	—	1	2	1	—	—	17	14
Ironmongers	6	8	6	7	—	—	—	—	12	15	—	—	2	2	—	—	5	3	—	—	19	20
Jewellers, &c.	6	6	5	6	—	—	—	—	11	12	1	1	3	2	—	—	2	2	—	—	17	17
Lithographer	1	1	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	1	1
Laundries	1	—	3	—	—	—	3	3	7	3	2	2	—	—	2	2	—	2	1	1	12	10
Milliners	7	6	6	11	—	—	3	3	16	20	—	—	5	3	1	1	1	4	—	—	23	28
Opticians	3	3	2	2	—	—	—	—	5	5	—	—	—	—	—	—	—	—	—	—	5	5
Pawnbrokers	2	1	2	2	—	—	—	—	4	3	—	—	1	1	—	—	—	—	—	—	5	4
Painters and Glaziers	7	6	8	5	—	—	1	1	16	12	3	1	2	3	2	2	3	2	—	—	26	20
Printers	2	2	5	4	—	—	—	—	7	6	—	—	1	2	—	—	1	1	—	—	9	9
Photographers	2	4	2	2	—	—	—	—	4	6	1	1	1	1	—	—	1	2	—	—	7	10
Saddlers	7	7	5	9	—	—	—	—	12	16	—	—	1	1	—	—	3	3	—	—	16	20
Shoemakers	21	20	32	25	3	4	8	8	64	57	7	7	10	5	2	2	6	6	1	1	90	78
Tailors	11	11	12	7	1	—	—	—	24	18	—	1	7	3	—	—	2	1	—	—	33	23
Tent and Sail-makers	1	1	1	1	—	—	—	—	2	2	—	—	1	3	—	—	—	—	—	—	3	5
Tobacconists	4	4	5	4	—	—	—	1	9	9	—	—	—	—	—	—	—	—	—	—	9	9
Toy shops	4	3	3	3	—	—	—	—	7	6	1	1	—	—	—	—	1	2	—	—	9	9
Turners	3	4	3	2	—	—	—	—	6	6	—	—	—	—	—	—	1	3	—	—	7	9
Wheelwrights	1	6	3	2	2	2	2	—	8	10	—	3	3	1	—	—	4	6	1	1	16	21
Zinc and Tin shops	6	8	6	7	—	—	2	3	14	18	1	3	1	1	—	—	3	2	—	—	19	24
Unenumerated	5	—	15	1	3	1	—	2	23	4	1	1	—	—	—	—	—	2	—	—	24	7
Unoccupied	7	6	32	12	6	—	10	8	55	26	5	3	14	4	1	—	14	12	2	—	91	45
Totals	281	324	346	304	100	116	79	78	806	822	75	77	112	87	33	28	112	135	12	9	1,150	1,158

NOTE.—From the general nature of the trade carried on in some premises, a return of the above description can only be an approximate one.

J. BOOTHBY, Chief and Record Clerk.

MILITARY FORCES.

IMPERIAL TROOPS.

Effective State, Adelaide, South Australia, 31st December, 1861.

Distribution.	Commissariat Department.	Captains.	Subalterns.	Sergeants.	Corporals.	Privates.
40th Regiment.—Detachment present and fit for duty	1	—	2	1	3	43
Sick in Hospital	—	—	—	—	—	2
Absent without leave	—	—	—	—	—	1
Outpost at Dry Creek	—	—	—	1	—	13
Sick in quarters	—	1	—	—	—	—
Total in South Australia	1	1	2	2	3	59

F. BLYTH, Captain Commanding in South Australia.

SOUTH AUSTRALIAN VOLUNTEER MILITARY FORCE.

Return of the number of Volunteers on the 31st day of December, 1861, inclusive.

Company.	Colonels.	Captains and Adjutants.	Lieutenants & Sub-Instructors.	Drill Instructors.	Lieutenant-Colonels.	Majors.	Captains and Adjutants.	Captains.	Lieutenants.	Surgeons.	Veterinary Surgeons.	Quartermasters.	Sergeant-Majors.	Farrier-Majors.	Sergeants.	Corporals or Bombardiers.	Troopers, Gunners, or Privates.	Total of all Ranks.
Staff	1	1	1	6	—	—	—	—	—	—	—	—	—	—	—	—	—	9
Cavalry—																		
Reedbeds	—	—	—	—	—	—	—	1	—	—	1	—	1	1	1	2	31	38
Artillery—																		
Port Adelaide	—	—	—	—	—	—	—	1	1	—	—	—	—	—	2	—	27	31
Adelaide	—	—	—	—	1	—	—	—	2	—	—	—	—	—	3	3	69	78
Rifles—																		
The Adelaide Regiment	—	—	—	—	1	1	1	13	20	1	—	—	1	—	31	21	647	737
Nairne	—	—	—	—	—	—	—	1	1	—	—	—	—	—	1	1	34	38
Noarlunga	—	—	—	—	—	—	—	1	1	—	—	—	—	—	2	2	18	24
Milang	—	—	—	—	—	—	—	1	1	—	—	—	—	—	2	3	36	43
Mount Barker	—	—	—	—	—	—	—	1	1	—	—	—	—	—	2	3	46	53
McLaren Vale	—	—	—	—	—	—	—	1	1	—	—	—	—	—	1	—	28	31
Willunga	—	—	—	—	—	—	—	1	1	—	—	—	—	—	2	—	37	41
Finniss Vale	—	—	—	—	—	—	—	1	2	—	—	—	1	—	3	4	52	63
Strathalbyn	—	—	—	—	—	—	—	1	1	—	—	—	—	—	1	2	38	43
Robe Town	—	—	—	—	—	—	—	1	1	—	—	—	—	—	2	3	26	33
Goolwa	—	—	—	—	—	—	—	1	1	1	—	—	—	—	2	2	21	28
Port Elliot	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	1	27	30
Gumeracka	—	—	—	—	—	—	—	1	1	—	—	—	—	—	1	1	26	30
Lyndoch	—	—	—	—	—	—	—	1	1	—	—	—	—	—	1	1	18	22
Kapunda	—	—	—	—	—	—	—	1	2	1	—	—	1	—	3	3	83	94
Angaston	—	—	—	—	—	—	—	1	1	—	—	—	—	—	1	—	23	26
Nuriootpa and Greenock	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	39	41
Virginia	—	—	—	—	—	—	—	1	1	—	—	—	—	—	1	1	25	29
Woodside	—	—	—	—	—	—	—	1	1	—	—	—	—	—	2	2	40	46
Balhannah	—	—	—	—	—	—	—	1	1	—	—	—	—	—	2	2	34	40
Macclesfield	—	—	—	—	—	—	—	1	1	—	—	—	—	—	1	1	34	38
Yankalilla	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	43	43
Meadows	—	—	—	—	—	—	—	1	1	—	—	—	—	—	1	1	26	30
Teatree Gully	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	37	37
Gawler River	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	36	36
Munno Para West	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	25	25
Kapunda Mine	—	—	—	—	—	—	—	1	2	—	—	—	1	—	2	3	88	97
Williamstown	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	36	36
Langhorne's Bridge	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20	20
	1	1	1	6	2	1	1	36	47	3	1	—	5	1	72	62	1,770	2,010
South Australian Free Rifle Corps	—	—	—	—	—	—	—	1	1	—	—	1	—	—	1	1	34	39
Totals	1	1	1	6	2	1	1	37	48	3	1	1	5	1	73	63	1,804	2,049

F. BLYTH, Capt. 40th Regt., Colonel Commandant.

MILITIA.

Statement of the number of men returned by the Militia Courts as liable to serve in the Militia Force of South Australia, made up to the 30th June, 1860, under Act No. 9 of 1854.

Militia District.	No. of Men.	Militia District.	No. of Men.	Militia District.	No. of Men.
Adelaide	4,492	Brought forward	7,421	Brought forward	11,528
Willunga	805	Gumeracka	916	Stanley	920
Yankalilla	372	Lyndoch Valley	701	South-Eastern	1,013
Encounter Bay	298	Gawler	752	Flinders	391
Strathalbyn	493	Kapunda	775	Victoria	478
Mount Barker	961	Burra	963		
Carried forward	7,421	Carried forward	11,528	Total liable to serve	14,330

Compiled from the Militia Court Returns.

J. BOOTHBY, Chief and Record Clerk.

MILLS.

Return of the Number of Flour Mills in the Province, 1860 *and* 1861.

District where situate.	Steam.						Water.			
	Number.		Pairs of Stones.		Horse Power.		Number.		Pairs of Stones.	
	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.	1860.	1861.
City of Adelaide—										
Hindmarsh Ward	1	1	8	8	50	50	—	—	—	—
Gawler Ward*	2	2	5	5	22	22	—	—	—	—
Grey Ward	3	3	15	15	76	76	—	—	—	—
Town of—										
Port Adelaide	1	1	12	12	72	72	—	—	—	—
Gawler	2	2	9	11	50	50	—	—	—	—
District Councils—										
Aldinga	2	2	10	10	50	50	—	—	—	—
Angaston	2	2	4	4	23	23	—	—	—	—
Barossa West†	3	3	6	7	16	32	—	—	—	—
Bremer (*See Strathalbyn*)	3	1	5	2	30	10	—	—	—	—
Brighton	1	1	3	3	22	22	—	—	—	—
Burnside‡	2	1	3	1	12	6	—	—	—	—
Clare	3	3	7	7	29	29	—	—	—	—
Crafers	1	1	3	3	10	12	—	—	—	—
Echunga	1	1	4	4	25	25	1	1	1	3
Encounter Bay	1	1	2	2	10	10	—	—	—	—
Hindmarsh‖	2	2	8	6	50	65	—	—	—	—
Kondoparinga	1	1	2	2	6	6	—	—	—	—
Macclesfield†	1	1	2	2	4	6	1	1	2	2
Mitcham	2	2	5	5	23	23	—	—	—	—
Morphett Vale	1	1	3	3	16	16	—	—	—	—
Mount Barker	2	2	5	6	20	20	—	—	—	—
Munno Para East†	1	1	3	3	16	16	—	—	—	—
Munno Para West	1	1	2	2	12	12	—	—	—	—
Nairne	3	3	7	7	36	36	—	—	—	—
Noarlunga	2	2	3	4	24	28	—	—	—	—
Onkaparinga	5	5	8	10	48	48	—	—	—	—
Para Wirra	1	1	4	4	37	37	—	—	—	—
Payneham	1	1	4	4	18	18	—	—	—	—
Port Elliot and Goolwa	5	5	9	12	52	52	—	—	—	—
Rapid Bay	1	1	1	1	8	8	—	—	—	—
Strathalbyn (*See Bremer*)	—	2	—	3	—	14	—	—	—	—
Talunga	3	3	7	7	34	40	—	—	—	—
Tanunda	1	1	2	2	8	12	—	—	—	—
Teatree Gully	1	1	1	1	8	8	—	—	—	—
Torrens, West	1	1	2	2	6	6	—	—	—	—
Wakefield, Upper	2	2	4	4	28	28	—	—	—	—
Yankalilla	3	3	8	7	39	39	—	—	—	—
Yatala (*closed*)	1	—	3	—	8	—	—	—	—	—
Hundred of—										
Gilbert	1	1	2	2	12	12	—	—	—	—
Kapunda	1	1	3	3	20	20	—	—	—	—
Nuriootpa	3	3	6	6	28	30	—	—	—	—
Grey	2	2	6	6	20	24	—	—	—	—
Totals	76	74	205	208	1,078	1,113	2	2	3	5

* One mill also wind. † Two mills, also water-power. ‡ Steam and water-mill pulled down, 1861. ‖ One wind, one pair stones.

Return of the number of Flour Mills in the Province in the undermentioned Years.

Year.	Steam.			Wind.		Water.		Total.	
	Number.	Pairs of Stones.	Horse Power.	Number.	Pairs of Stones.	Number.	Pairs of Stones.	Number.	Pairs of Stones.
1850	17	—	—	8	—	2	—	27	—
1853	33	—	—	3	—	4	—	40	—
1854	49	—	—	5	—	6	—	60	—
1856	63	—	—	3	—	4	—	70	—
1857	66	164	826	1	2	3	6	70	172
1858	69	171	814	—*	—	2†	4	71	175
1859	73	191	969	—*	—	2†	4	75	195
1860	76	205	1,078	—*	—	2†	3	78	208
1861	74	208	1,113	—*	—	2†	5	76	213

The information was not collected in the years 1851, 1852, and 1855.

* One mill, wind and steam, returned under Steam. † Two mills, water and steam, additional, returned under Steam.

J. BOOTHBY, Chief and Record Clerk.

MINES.

Return of Reputed Mines in the Province at the close of the Year 1861.

Name of Mine or Locality.	Description.	Distance in a direct line from Adelaide.	Bearings.
*Bon Accord	Copper	90	N. by E.
*Bremer Mines	"	25	E.
*Burra Burra	"	90	N. by E.
*Cumberland	"	80	N. W. by N.
*Duryea	"	85	N. W. by N.
*Finniss	"	85	N. W. by N.
*Glen Osmond	Silver Lead	4	S. E.
*Goldsworthy	Copper	45	W. by N.
*Hahndorff	Silver Lead	14	S. E. by E.
*Kadina	Copper	85	N. W. by N.
*Kanmantoo	"	25	E. S. E.
Kapunda (North)	"	50	N. N. E.
*Kapunda (South)	"	49	N. N. E.
*Karkulto	"	74	N. by E.
*Kirwan	"	195	N.
*Kulpara	"	80	N. W. by N.
*Kurilla	"	85	N. W. by N.
*Kuramulka	"	45	W.
*Lipson's Cove	"	145	W. N. W.
*Lobethal	Silver Lead	14	E. by N.
*Matta Matta	Copper	85	N. W. by N.
*Moonta	"	85	N. W.
*Mount Brown	"	170	N. by W.
Mount Chambers (Great Northern Mining Company)	"	275	N. ½ E.
*Mount Craig	"	200	N.
Mount Deception (Great Northern Mining Company)	"	290	N. ½ W.
Mount Emily	"	260	N.
Mount McKinlay (Great Northern Mining Company)	"	295	N. ½ W.
*Mount Rose	"	310	N.
*Mount Samuel (Great Northern Mining Company)	"	272	N.
*New Cornwall	"	85	N. W. by N.
*New Devon	"	85	N. W. by N.
*North Rhine	"	40	N. E.
*Nottle and McDonald	"	85	N. W. by N.
*Nuccaleena (Great Northern Mining Company)	"	276	N.
Ooooraldana	"	320	N. ½ E.
*Pine Point	"	45	W. by N.
*Preamimma	"	29	E. S.E.
*Spring Creek	"	152	N. by W.
*Strathalbyn	Copper and Lead	26	S. E. by E.
*Two Brothers (Great Northern Mining Company)	Copper	276	N.
*Wallaroo Mines (Captain Hughes's)	"	85	N. W. by N.
*Wheal Blinman	"	270	N.
*Wheal Ellen	Silver Lead	28	S. E. by E.
*Wheal Emily	Copper	85	N. W. by N.
*Wirrawilka	"	200	N.
*Wonga Wonga	"	25	E. S. E.
*Worthing	"	25	E. S. E.
*Yudanamutana	"	330	N. ½ E.

*In work during 1861.

N.B.—Besides the above-named Mines there are about 250 applications for Mineral Leases.

G. W. GOYDER, Inspector of Mines.

POSTAL.

Decennial Return showing the Total Number of Letters and Newspapers passing through the Post in the Province of South Australia, distinguishing Ship from Inland, during the Years 1852 *to* 1861, *inclusive.*

Years.	Number of Post Offices.	Number of persons employed.	Length in miles of Mail Routes.	Number of miles travelled by mails in year.	Letters.		Newspapers.		Total.		Income.	Expenditure.
					Ship.	Inland.	Ship.	Inland.	Letters.	Newspapers.		
											£ s. d.	£ s. d.
1852	69	87	1,263¼	—	180,517	172,501	272,706	201,819	353,018	474,525	7,270 19 4	5,615 16 10
1853	62	79	932¼	—	233,450	182,923	292,306	210,412	416,373	502,718	8,684 19 5	7,641 8 8
1854	75	95	988¼	—	268,868	284,283	322,214	335,562	553,151	657,776	7,477 4 11	9,558 16 7
1855	87	110	1,135¼	—	270,778	405,509	328,766	466,275	676,287	795,041	7,841 6 8	15,032 17 5
1856	102	125	1,213¾	—	302,438	542,415	315,372	470,236	844,853	785,608	8,925 11 6	15,715 18 9
1857	110	139	1,247¼	—	299,618	634,932	307,975	541,971	934,550	849,946	10,353 18 4	*17,984 18 0
1858	126	155	1,559¼	—	321,455	782,996	325,236	591,412	1,104,451	916,648	12,688 19 4	15,704 10 8
1859	130	159	1,586¼	—	337,949	918,684	349,764	665,542	1,256,633	1,015,306	13,779 7 6	17,047 10 1
1860	146	177	1,837	—	365,190	995,151	360,686	691,391	1,360,341	1,052,077	14,582 8 9	18,024 19 7
1861	160	193	2,295	478,426	360,806	1,179,666	376,892	712,532	1,540,472	1,089,424	16,496 2 4	16,423 16 4

* Owing to a change in the system of accounts at the Treasury, this amount includes thirteen months' salaries, and five quarters payments on account of contracts, &c.

J. W. LEWIS, Postmaster-General.

POPULATION.

Analysis of the Population of South Australia, for the Years 1844, 1846, 1851, 1855, *and* 1861.

Dates on which the Census was taken.	Number of each Age.													Married or Single.				Totals.		
	Males.							Females.						Males.		Females.				
	Under two years of age.	Two and under seven.	Seven and under fourteen.	Fourteen and under twenty-one.	Twenty-one and under forty-five.	Forty-five and under sixty.	Sixty and upwards.	Under two years of age.	Two and under seven.	Seven and under fourteen.	Fourteen and under twenty-one.	Twenty-one and under forty-five.	Forty-five and under sixty.	Sixty and upwards.	Married.	Single.	Married.	Single.	Males.	Females.	General Total.
1844, February 26 ...	890	1459	1322	922	4432	457	44	834	1434	1241	866	2996	281	18	3026	6500	3032	4638	9526	7670	17366
1846, February 26 ...	1019	2143	1606	1088	6111	629	74	953	2101	1460	981	3696	410	49	3847	8823	3811	5839	12670	9650	22390
1851, January 1	2151	4734	4778	3847	17106	2293	400	2231	4592	4472	3945	10707	1526	257	10664	24638	10842	16895	35302	27737	63700
1855, March 31	3081	6689	6984	4903	17855	3496	712	3230	6682	6798	6024	15591	2620	524	15038	28682	15795	25674	43720	41469	85821*
1861, April 8.....	4861	11565	10143	7736	30,637			4929	11255	10202	8219	27,075			21606	43442	21880	39902	65048+	61782+	126830‡

* In this total are included 632 persons not classified in the preceding columns—that number having been added for omissions and persons travelling.
+ Including unspecified as to age.
‡ Add 1,170 for omissions and persons travelling, making a total population on 8th April of 128,000.

Abstract, showing the Population of South Australia on the 31*st December*, 1861.

	Males.	Females.	Persons.
Population enumerated on the 8th April, 1861 (date of Census	65,048	61,782	126,830*
Increase of population by excess of Immigration over Emigration (by sea) to 31st December, 1861...	684	116	800
Increase by excess of Births over Deaths up to 31st December, 1861...	1,522	1,475	2,997
Total on 31st December, 1861	67,254	63,373	130,627
Increase...	2,206	1,591	3,797

* Exclusive of 1,170 persons estimated for unenumerated at the Census.

J. BOOTHBY, Superintendent of Census.

PRODUCE, PROVISIONS, &c.

Average Price of Farm Produce at Adelaide, during the Years 1852 *to* 1861 *inclusive.*

Years.	Wheat.	Barley.	Oats.	Potatoes.	Hay.	Butter, Fresh.	Cheese
	Per Bushel.	Per Bushel.	Per Bushel.	Per Ton.	Per Ton.	Per Pound.	Per Pound.
	s. *d.*	*s.* *d.*	*s.* *d.*	£ *s.* *d.*	£ *s.* *d.*	*s.* *d.*	*s.* *d.*
1852	6 6	4 9	7 0	15 0 0	5 0 0	1 4	0 9½
1853	8 1½	8 0	10 6	17 0 0	7 5 0	2 0	1 0
1854	11 10½	9 1½	8 4½	35 0 0	9 5 6	2 3	1 5½
1855	15 6	7 6	7 0	23 15 0	7 12 0	2 2	1 0
1856	8 0	4 6	5 1	6 12 0	3 7 6	1 5½	0 7¾
1857	7 0	6 3	8 0	12 5 0	5 7 6	1 6	0 8
1858	6 7¾	5 11¼	5 9	11 13 7	3 10 0	1 11	0 10
1859	9 0	4 9	5 0	8 16 8	3 12 6	2 1	0 10
1860	7 2	6 8	4 1½	8 15 0	4 0 0	1 6	0 9¼
1861	5 8	4 0	4 6	6 1 0	3 0 0	0 11	0 6

Return of Prices paid for Bread and Fresh Meat by the Commissariat at Adelaide, for the Years 1852 *to* 1861.

Years.	Bread.	Fresh Meat.
1852	2d. per lb.	1½d. and 1¼d. per lb.
1853	2½d., 2¾d., and 3d. per lb.	2d., 4d., and 5d. per lb.
1854	3d. and 3½d. per lb.	5½d. and 4½d. per lb.
1855	3½d., 3¾d., 4½d., and 2d. per lb.	5d., 4d., and 3½d. per lb.
1856	2¼d., 2½d., and 2d. per lb.	4d. and 2½d. per lb.
1857	2d., 1½d., 2d., and 2¼d. per lb.	2½d. and 4d. per lb.
1858	1⅞d., 2¼d., and 2d. per lb.	3½d. and 4½d. per lb.
1859	2d., 1⅞d., 2⅛d., 2½d., and 2d. per lb.	4½d., 3½d., 3¾d., and 3d. per lb.
1860	2½d., 1⅞d., 2¼d., and 1⅝d. per lb.	3d. and 4d. per lb.
1861	1⅝d., 1⅞d., and 1⅜d.	4d., 3d., and 2d. per lb.

Approximate Return of the Average Prices of various Produce, Merchandize, &c., during the Years 1856 *to* 1861.

Articles.	1856.	1857.	1858.	1859.	1860.	1861.
Wheaten Flour .. .. per ton of 2,000lbs.	£21 5s.	£19	£16 4s. 7d.	£22 15s.	£17 10s.	£14
Wheat .. .. .. per bushel of 60lbs.	8s. 3d.	7s.	6s. 8d.	9s.	7s. 2d.	5s. 8d.
Wheaten Bread .. .. per lb.	3d.	2½d.	2½d.	3d.	2¾d.	1¾d.
Horned Cattle (working bullocks) .. each	£10	£7 10s.	£10	£6 10s.	£6	£5
Horses (saddle and light cart) .. .. "	£22 10s.	£23	£15 to £50	£15 to £40	£15 to £40	£10 to £30
Sheep, fat .. .. "	16s. 6d.	18s. 6d.	18s. to 21s.	16s. to 21s.	18s. to 22s.	12s. to 18s.
Bacon .. .. per lb.	1s. 4d.	1s. 1½d.	1s. 2¾d.	11½d.	11½d.	11d.
Milk .. .. per quart	6½d.	7½d.	7d.	7d.	7d.	5d.
Butter, fresh .. .. per lb.	1s. 6d.	1s. 6d.	1s. 11d.	2s. 1d.	1s. 8d.	11d.
" salt .. .. "	1s. 4½d.	11½d.	1s. 5d.	1s. 5d.	1s. 2d.	9d.
Cheese { Colonial .. .. .. "	8½d.	8d.	10d.	8½d.	9d.	8d.
Cheese { English .. .. .. "	1s. 6½d.	1s. 4¼d.	1s. 2d.	1s. 1d.	1s. 1d.	1s. 7d.
Beef .. .. "	5d.	5½d.	5d.	6d.	6d.	4½d.
Mutton .. .. "	5d.	5d.	5d.	5½d.	6d.	4¾d.
Pork .. .. "	10½d.	9d.	9⅜d.	9d.	9d.	9d.
Rice .. .. "	4½d.	5d.	3d.	3d.	3d.	3d.
Coffee .. .. "	1s. 6d.	1s. 4d.	1s. 4d.	1s. 4d.	1s. 7d.	1s. 6d.
Tea .. .. "	2s. 6d.	2s. 9d.	2s. 6d.	2s. 6d.	2s. 6d.	2s. 9d.
Sugar .. .. "	4d.	5d.	5d.	5d.	5d.	5d.
Salt .. .. "	2d.	1½d.	2d.	2d.	2d.	1½d.
Wine { Port .. .. .. per pipe	£52 10s.	£60	£60	£60	£60	£60
Wine { Sherry .. .. .. per butt	£42 10s.	£50	£50	£50	£56	£56
Wine { Colonial .. .. .. per gallon	—	—	5s. to 15s.	5s. to 15s.	4s.6d.to13s.9d	3s. to 10s.
Brandy .. .. "	£1 3s.	£1 5s.	£1 5s.	£1 3s.	£1	£1 1s.
Beer { Porter .. .. .. per hogshead	£7 10s.	£7	£6 15s.	£6 15s.	£6 15s.	£7
Beer { Ale .. .. . "	£8 12s. 6d.	£8 7s. 6d.	£8	£7 10s.	£6 10s.	£8
Tobacco .. .. per lb.	3s. 5½d.	3s. 6½d.	3s. 3d.	3s. 6d.	3s. 3d.	4s.

J. BOOTHBY, Chief and Record Clerk.

RAILWAYS.

Return showing the Amount of Traffic and Receipts and Expenditure of the South Australian Railways, from the 21st April, 1856, to 31st December, 1861.

Year.	Name of Line.	Length of Line.		Revenue.											Number of Miles Train ran.	Expenditure.				
				Passenger Traffic.						Goods Traffic.			Other Receipts.	Total Revenue.		Salaries—Management.	Locomotive Department—Wages, Fuel, &c.	Maintenance of Lines.	Other Working Expenses.	Total.
		Constructing.	Opened.	Number of Passengers.	Average distance travelled.	Passengers for one mile.	Receipts. Total.	Per Passenger.	Per Passenger, per mile.	Number of Tons.	Net Receipts, Total.	Per Ton, per mile.								
		Miles.	Miles.		Miles.		£ s. d.				£ s. d.		£ s. d.	£ s. d.		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1856	Port Line*	—	7½	241,886	5·50	1,330,263	11,188 17 9	11·10d.	2·018d.	26,354	4,541 13 4	—	143 5 6	15,873 16 7	22,950	1,106 1 9	5,207 5 2	3,106 16 6	5,816 1 7	15,236 5 0
	North Line	25	—	—																
1857	Port Line	—	7½	281,116	5·17	1,457,557	13,127 0 0	11·20d.	2·16d.	54,824	4,943 6 5	—	1,149 8 9	20,659 6 4	31,810	940 3 6	7,310 1 6	2,749 6 4	7,294 11 8	18,294 3 0
	Ditto, off North Line	—	—	—	—	—	—	—	—	18,807	1,439 11 2	—	—							
	North Line*	—	25	78,219	14†	1,095,066	10,642 0 0	32·64d.	2·33d.	21,559	7,343 9 10	—	883 9 3	18,868 19 1	36,500	731 12 6	8,444 17 6	3,253 0 5	7,050 7 2	19,479 17 7
	Total	—	32½	359,335			23,769 0 0			95,190	13,726 7 5		2,032 18 0	39,528 5 5		1,671 16 0	15,754 19 0	6,002 6 9	14,344 18 10	37,774 0 7
1858	Port Line	—	7½	299,934	5·83	1,678,021	13,143 0 0	10½d.	$1\frac{0}{10}$d.	58,702	3,913 0 0	2·12d.	1,113 0 0	20,349 15 1	31,600	792 1 6	7,545 16 0	2,852 5 4	6,889 6 9	18,079 9 7
	Ditto, off North Line	—	—	—	—	—	—	—	—	32,696	2,180 0 0	2·12d.	—							
	North Line	—	25	83,758	17·58	1,445,127	14,850 0 0	3s. 6⅝d.	$2\frac{4}{10}$d.	49,215	15,373 0 0	3·56d.	1,009 0 0	31,232 13 2	53,000	792 1 5	11,652 16 6	4,993 7 0	9,463 18 2	26,902 3 1
	Total	—	32½	383,692			27,993 0 0			140,613	21,466 0 0		2,122 0 0	51,582 8 3		1,584 2 11	19,198 12 6	7,845 12 4	16,353 4 11	44,981 12 8
1859	Port Line	—	7½	243,619	5·47	1,332,343	10,863 0 0	10·65d.	1·94d.	56,254	3,750 0 0	2·11d.	803 0 0	17,870 0 0	31,380	731 5 8	4,500 10 6	3,469 16 11	7,912 10 0	16,614 3 1
	Ditto, off North Line	—	—	—	—	—	—	—	—	36,800	2,454 0 0	2·11d.	—							
	North Line	24	25	72,080	17·87	1,289,889	12,747 0 0	3s.6·41d.	2·35d.	56,544	16,562 0 0	—	889 0 0	30,198 0 0	52,150	731 5 8	9,381 15 7	4,522 17 9	8,620 18 2	23,256 17 2
	Total	24	32½	315,699			23,610 0 0			149,598	22,766 0 0		1,692 0 0	48,068 0 0		1,462 11 4	13,882 6 1	7,992 14 8	16,533 8 2	39,871 0 3
1860	Port Line	—	7½	239,458	5·52	1,332,171	10,386 4 2	10·41d.	1·38d.	50,173¾	3,444 18 3	2·13d.	958 4 2	14,689 6 7	31,380	809 13 0	4,416 8 8	3,547 13 0	6,384 4 5	15,157 19 1
	Ditto, off North Line	—	—	—	—	—	—	—	—	36,721¾	2,448 2 0	2·13d.	—	2,448 2 0	—	—	—	—	—	—
	North Line‡	—	48½	64,025	20·27	1,298,242	12,473 2 9	3s10·75d	2·30d.	55,958	24,877 16 2	—	1,100 11 11	38,451 10 10	74,553	809 13 0	10,213 7 5	9,457 6 4	7,998 9 10	28,478 16 7
	Total	—	56	303,483			22,859 6 11			142,853½	30,670 16 5		2,058 16 1	55,588 19 5		1,619 6 0	14,629 16 1	13,004 19 4	14,382 14 3	43,636 15 8
1861	Port Line	—	7¼	234,761	5·52	1,296,128	9,980 6 4	10·20d.	1·35d.	61,320½	4,088 0 11	2·13d.	1,116 10 9	15,184 18 0	31,380	733 0 0	3,837 16 2	2,791 0 3	6,637 13 5	13,999 9 10
	Ditto, off North Line	—	—	—	—	—	—	—	—	49,599	3,306 11 11	2·13d.	—	3,306 11 11	—	—	—	—	—	—
	North Line	—	48¼	71,379	24·08	1,718,577	15,188 4 6	4s.3·07d.	2·12d.	77,342¾	37,373 6 4	3·89d.	1,150 3 11	53,711 14 9	97,736	733 0 0	13,380 6 1	15,294 4 0	17,609 14 5	47,017 4 6
	Total	—	56	306,140			25,168 10 10			187,762¾	44,767 19 2		2,266 14 8	72,203 4 8		1,466 0 0	17,218 2 3	18,085 4 3	24,247 7 10	61,016 14 4

* Open to Salisbury, 1st January; to Smithfield, 1st June; and to Gawler, 1st October.

† Half-year to December 31st.

‡ Open to Kapunda Terminus for Goods Traffic in April, and for Passengers in August.

C. S. HARE, Manager.
J. CHERRY, Accountant and Traffic Supervisor.

REVENUE AND EXPENDITURE.

Decennial Return, showing the General Revenue of the Local Government of the Province of South Australia, during the Years (ending on 31st December) 1852 *to* 1861.

Heads of Receipt.	1852.	1853.	1854.	1855.	1856.	1857.*	1858.	1859.	1860.	1861.	Remarks.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
Sale of Crown Lands ..... Land Fund	93,365 18 4	290,066 6 0	369,875 17 3	241,338 9 0	231,023 0 0	220,984 7 0	205,065 0 0	226,719 6 0	147,631 16 8	200,449 1 4	
Customs.....	72,514 9 0	171,299 3 11	161,294 11 4	129,501 10 10	152,135 19 3	151,667 4 11	155,284 6 4	140,943 2 2	*a* 120,535 3 1	126,464 10 2	*a* Tariff reduced 22nd May, 1860.
Port and Harbor Dues	*b* 273 9 0	—	*c* 106 16 9	*d* 889 9 9	2,048 4 1	1,982 7 8	1,829 11 2	1,507 0 10	1,530 7 11	1,445 2 11	*b* Harbor dues and pilotage transferred to Trinity Board, under Act No. 5 of 1851.
Rents (exclusive of Land)	768 19 7	1,072 19 9	825 15 0	1,141 0 0	1,133 4 5	1,667 1 5	1,061 0 0	1,214 13 0	1,465 11 0	1,315 16 0	*c* Port Elliot.
Land Revenue ..... Land Fund	17,438 12 6	14,586 2 6	13,152 9 3	16,086 4 10	19,656 17 7	19,856 8 4	21,175 17 11	28,746 19 5	32,332 8 4	47,224 3 11	*d* Harbor dues and tonnage dues, Port Harbor Trust, Act 20 of 1854.
Assessments.....	—	—	—	—	—	—	—	*e* 27,613 9 2	25,462 14 3	20,725 3 10	*e* Assessment on Stock Act of 1858.
Licences.....	6,191 0 0	7,659 0 0	9,227 17 0	10,611 8 0	11,222 15 0	12,794 15 0	13,725 11 0	13,829 10 0	14,056 2 6	14,511 7 0	
Taxes.....	449 19 9	727 18 9	489 18 6	556 13 3	717 0 9	—	—	—	—	—	
Postage	7,270 19 4	8,684 19 5	*f* 7,476 4 11	7,841 6 8	8,925 11 6	10,353 18 4	12,688 19 4	13,779 7 6	14,582 8 9	16,496 2 4	*f* Rates of postage reduced by Act 4 of 1853.
Fines, Forfeitures, and Fees of Court	3,753 18 0	4,429 3 1	5,114 12 3	5,789 19 11	7,740 19 3	15,299 15 11	14,978 18 6	17,635 7 9	15,671 19 8	14,972 14 7	
Fees of Office	3,837 19 8	7,513 6 2	9,116 16 9	8,214 6 8	8,371 4 2						
Government Vessels	—	—	109 16 4	—	—	—	—	—	—	—	
Sales of Government Property... {Ordinary Revenue	567 1 3	1,971 17 11	931 4 8	1,021 6 8	2,905 1 9	2,876 7 8	1,068 6 0	767 14 9	1,685 11 1	1,522 0 3	
{Land Fund.....	26 10 0	97 4 0	101 1 0	3 0 0	—						
Reimbursements in aid of expenses incurred by Government {Ordinary Revenue	639 11 2	969 12 7	3,011 4 10	3,892 5 1	2,002 10 1	5,109 13 5	4,003 1 9	4,716 2 8	7,027 4 6	8,430 16 0	*g* Adjustments of accounts or repayments included in these years, for which see Annual Comparative Statements.
{Land Fund.....	24 0 0	—	—	157 2 4	266 6 10						*h* Exchange on bills.
Miscellaneous Receipts ..... {Ordinary Revenue	*g* 3,620 17 4	*g* 2,183 8 10	1,547 13 7	*g* 10,365 18 10	2,522 8 11	2,856 10 11	2,945 11 4	3,728 7 9	2,464 14 11	3,829 18 6	*i* Profit on investment in bonds.
{Land Fund.....	192 3 7	822 14 5	33 17 1	*g* 3,663 16 6	2,256 0 8						*j* 1856 and following years include premiums on bonds sold, and profits on Exchequer Bill account of Agent-General, and Land and Emigration Commissioners. See Annual Statements.
Interest, Exchange, &c..... {Ordinary Revenue	*h* 2,437 0 0	*h* 2,385 0 0	—	—	*j* 2,262 12 10	3,816 3 7	23,390 17 7	14,253 19 10	666 0 1	1,195 13 5	*k* Immigrants' contributions.
{Land Fund.....	—	—	—	*i* 749 9 1	—						*l* Net profit.
Special Receipts in aid of Immigration *k* ..... {Ordinary Revenue	—	—	16 0 0	—	—	2,600 0 0	5,421 10 0	2,400 13 11	652 1 0	613 7 4	*m* From 1st June, 1860, gross receipts paid into Treasury, and expenses charged to "Establishments."
{Land Fund.....	10,090 12 0	8,860 2 6	2,053 0 0	10,318 13 9	21,765 7 0						*n* Gross receipts.
Railways	—	—	—	—	—	—	*l* 2,391 16 5	*l* 6,600 15 7	*m* 43,893 3 6	84,444 7 7	*o* Remittance.
Port Elliot and Goolwa Tramway.....	—	—	*m* 833 6 7	1,267 11 11	2,646 8 2	2,176 15 7	1,788 16 0	1,385 0 4	1,846 7 8	1,956 15 7	*p* The Gold Escort discontinued December, 1853.
Telegraphs	—	—	—	—	*n* 366 6 7	1,169 9 5	2,818 5 6	6,086 5 1	7,323 7 4	7,289 8 8	
Water Rates, Adelaide	—	—	—	—	—	—	—	—	—	5,700 2 7	
Gold sold ..... Land Fund	—	—	*o* 9,349 1 8	—	—	—	—	—	—	—	
Gold Mining Revenue	19,711 2 5	16,425 0 10	*p* 687 9 11	231 10 10	9 11 8	—	—	—	—	—	
Total Revenue	£243,174 2 11	£539,754 0 8	£595,355 14 8	£453,641 3 11	£479,977 10 6	£455,210 19 2	£469,637 8 10	£511,927 9 9	£438,827 2 3	£558,586 12 0	

* From 1st January, 1857, the "Ordinary" and "Land Fund" Revenue ceased to be kept distinct in the Government accounts.

† Customs Tariff reduced 22nd November, 1853, and—by abolition of *ad valorem* duties—22nd May, 1860. From the year 1852, a portion of the Land Revenue, viz., Depasturage Certificates, Timber and Slaughtering Licences, and certain Fines, Forfeitures, and Fees, became transferred to Revenues of Municipal Corporations and District Councils, upon their proclamation under the Acts regulating those bodies.

Compiled from published statements,

J. BOOTHBY, Chief and Record Clerk.

REVENUE AND EXPENDITURE *(Continued).*

Decennial Return, showing the General Expenditure of the Local Government of the Province of South Australia, during the Years (ending on 31st December) 1852 *to* 1861.

Heads of Service.	1852.	1853.	1854.	1855.	1856.	1857.*	1858.	1859.	1860.	1861.	Remarks.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
Civil List *a*	11,686 17 7	12,167 11 6	13,737 17 5	18,541 12 4	19,523 11 3	*b* 13,403 16 7	14,252 1 8	14,583 6 8	14,800 0 0	14,800 0 0	*a* Schedule D. *b* Schedule A, Parts 1 and 2, Constitution Act.
Establishments — Salaries—Fixed; Ditto, Provisional & Temporary; Allowances; Contingencies — Ordinary Revenue	*c* 26,431 14 2	*c* 38,045 9 1	*c* 103,270 13 6	159,798 10 2	130,952 13 11	95,352 6 6	100,946 1 9	58,888 19 4	*d* 62,465 0 3	67,377 1 4	*c* The temporary increase to salaries was in these years charged to "Miscellaneous Services;" *vide* Annual Comparative Statements. *d* From 1st September, 1860, the cost of "Establishments" was increased by the Railway, Roads, Waterworks, &c., expenditure, previously under control of Boards. *e* From 1857, Schedule B, Constitution Act, included; also, repayments to subscribers to Superannuation Fund, and amounts paid to Fund out of Revenue. *f* Including commutation of Retiring Allowances, granted under Superannuation Act.
Establishments — Salaries—Fixed; Ditto, Provisional & Temporary; Allowances; Contingencies — Land Fund	6,335 8 6	8,191 7 7	16,935 12 0	31,471 0 9	25,395 3 6	9,171 7 10 3,343 16 7 55,303 10 0	7,783 10 1 3,894 8 7 61,463 19 3	50,331 4 0 4,215 13 1 64,390 3 5	*d* 58,666 2 2 3,717 9 11 *d* 81,818 8 3	80,444 1 0 3,992 19 6 95,601 13 10	
Pensions, Retired Allowances, &c. — Ordinary Revenue	546 15 11	350 0 0	450 0 0	611 15 2	1,239 2 0	*e* 1,447 15 0	4,656 16 3	2,396 11 6	4,556 17 6	*f* 11,329 2 1	
Pensions, Retired Allowances, &c. — Land Fund	200 0 0	—	—	—	—						
Revenue Services — Ordinary Revenue	1,996 15 1	5,229 12 6									
Revenue Services — Land Fund	36 0 0	—									
Ecclesiastical	619 10 10	—									
Charitable Allowances	1,882 13 9	1,848 6 4									
Education	4,999 18 4	7,468 9 9									
Hospitals	2,183 7 9	3,040 2 2	—	—	—	—	—	—	—	—	
Police and Gaols — Ordinary Revenue	2,694 9 7	4,893 15 1									
Police and Gaols — Land Fund	70 0 0	438 19 0									
Rent — Ordinary Revenue	826 17 4	767 6 7									
Rent — Land Fund	23 0 0	1 13 4									
Transport — Ordinary Revenue	544 19 11	881 16 0									
Transport — Land Fund	255 7 6	314 5 0									
Conveyance of Mails	2,943 18 1	3,921 4 3									
Works and Buildings — Ordinary Revenue	3,853 16 4	4,556 19 8	30,564 8 10	29,440 7 4	48,323 12 1						
Works and Buildings — Land Fund	172 0 0	1,010 15 0	2,011 16 11	15,937 7 5		214,190 16 2	168,110 5 0	245,659 16 4	128,696 11 6	104,510 19 6	Public works, buildings, and improvements. (For total expenditure, see "Works—Public.")
Roads, Streets, and Bridges — Ordinary Revenue	18,670 0 0	38,823 5 0	135,661 16 1	35,815 8 10	132,244 10 8						
Roads, Streets, and Bridges — Land Fund	7,933 12 11	14,286 19 7	25,257 12 6	92,183 0 9							
Miscellaneous Services — Ordinary Revenue	6,641 1 4	26,648 5 6	29,549 8 5	14,929 3 7	12,114 15 8	51,904 16 4	42,800 5 2	61,588 4 8	49,155 3 3	46,805 16 0	
Miscellaneous Services — Land Fund	322 18 0	3,983 4 7	3,403 1 10	5,761 17 3	5,155 14 4						Appropriations under various Acts, for sinking funds of loan for public works (railways, &c.).
Interest and Redemption of Loans for Public Works	—	—	15,000 0 0	15,000 0 0	19,500 0 0	32,597 0 0	65,240 0 0	67,112 10 0	67,315 0 0	50,854 18 0	
Interest, Exchange, &c. — Ordinary Revenue	1,189 0 0	535 10 0	650 0 0	358 2 10	219 9 9	97 4 7	347 5 2	13 4 0	194 0 4	1,163 17 6	
Interest, Exchange, &c. — Land Fund	—	900 0 0	1,750 0 0	—	—						
Government Vessels — Ordinary Revenue	526 11 3	1,094 12 3	—†	—	—	—	—	—	—	—	
Government Vessels — Land Fund	—	—									
Immigration — Ordinary Revenue	—	3,000 0 0	—	—	—	61,400 8 4	59,278 3 9	51,576 1 11	21,271 7 0	6,070 17 0	
Immigration — Land Fund	4,186 19 0	28,845 13 8	44,166 11 6	269,847 13 8	185,258 3 9						
Aborigines — Land Fund	1,206 5 4	2,224 8 3									
Bonded Debt — Land Fund	15,300 0 0	—	—†	—	—	—	—	—	—	—	Debt repaid.
Gold purchased — Land Fund	—	8,988 5 9									Remittance to England.
Gold Mining Expenditure — Land Fund	15,767 18 4	17,325 19 5									Escort discontinued, December, 1853.
Total Expenditure	£140,047 16 10	£239,783 16 10	£422,408 19 0	£689,696 0 1	£579,926 16 11	£538,212 17 11	£528,772 16 8	£620,756 4 11	£492,656 0 2	£482,951 5 9	

* Since 1st January, 1857, the "Ordinary" and "Land Fund" ceased to be kept distinct in the Government Accounts.

† These services included under head "Establishments."

The frequent alterations in the form of the Estimates, render a statement of the above nature, for purposes of comparison, very imperfect.

Compiled from published statements,

J. BOOTHBY, Chief and Record Clerk.

REVENUE AND EXPENDITURE.

Balance Sheet of South Australia on 1st January, 1862.

DR.

	£	s.	d.
To Balance of Revenue	104,043	13	10
" Gawler Town Railway Loan, Interest and Sinking Fund	1,775	12	1
" First Extension ditto	1,126	16	10
" Second " ditto	520	1	7
" Third " ditto	27	0	0
" Port Adelaide Harbor Trust ditto	1,390	3	8
" City Waterworks and Drainage ditto	693	3	2
" Loan under Act 2 of 1860 ditto	546	0	0
" Deposits (various) in the Colony £10,387 8 10			
" " Immigration (Land and Emigration Commissioners) 4,197 1 5			
	14,584	10	3
" Outstanding Claims (Deposit account)	790	13	11
" Civil List	189	11	9
" Loans for Public Works	24,031	5	0
" City Waterworks	2,161	18	7
	£151,880	10	8

CR.

	£	s.	d.
By Cash Balance in hands of Treasurer	36,208	3	5
" Land and Emigration Commissioners	558	9	5
" Agent-General	49,659	19	1
" Advances—To be repaid	49,221	4	0
" Investments in South Australian Government Bonds	16,000	0	0
" " Adelaide City and Port Railway Loan, Interest and Sinking Fund	232	14	9
	£151,880	10	8

MEM.—The above balances have been prepared from the latest accounts received, up to 31st December, 1861, viz.—The Treasurer's account to 31st December, 1861; the Agent-General's account to 30th September, 1861; and the Land and Emigration Commissioners' account to 30th September, 1861.

W. L. O'HALLORAN, Auditor-General.

Audit Office, South Australia, 29th January, 1862.

Decennial Return, showing the Total General Revenue (distinguishing Land Fund from Ordinary Revenue) and Expenditure of the Local Government of South Australia, during the Years 1852 to 1861, both inclusive.

Year ending 31st December.	General Revenue. Ordinary.			Land Fund.			Total.			General Expenditure, Total.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
1852	122,036	6	6	121,137	16	5	243,174	2	11	140,047	16	10
1853	225,321	11	3	314,432	9	5	539,754	0	8	239,783	16	10
1854	200,774	8	5	394,581	6	3	595,355	14	8	422,408	19	0
1855	181,324	8	5	272,316	15	6	453,641	3	11	689,696	0	1
1856	205,009	18	5	274,967	12	1	479,977	10	6	579,926	16	11
1857*	211,770	3	10	243,440	15	4	455,210	19	2	538,212	17	11
1858	237,975	0	11	231,662	7	11	469,637	8	10	528,772	16	8
1859	254,060	16	5	257,866	13	4	511,927	9	9	620,756	4	11
1860	258,210	16	3	180,616	6	0	438,827	2	3	492,656	0	2
1861	300,299	19	5	258,286	12	7	558,586	12	0	482,951	5	9
	£2,196,783	9	10	£2,549,308	14	10	£4,746,092	4	8	£4,735,212	15	1

* Since the 1st January, 1857, the "Ordinary" and "Land Fund" Revenue ceased to be kept distinct in the Government accounts. They are, however, distinguished in the above return, which, excluding Loans and Transfers in Aid, &c., exhibits the totals of Revenue and Expenditure proper.

The Treasurer of the Province of South Australia in Account with Loans for Public Works, 1854 to 1861.

DR.

	£	s.	d.
To Receipts on account of Loans for Public Works—Year 1854	104,655	5	0
" 1855	45,700	0	0
" 1856	207,900	0	0
" 1857	274,800	0	0
" 1858	131,863	0	0
" 1859	157,755	15	0
" 1860	65,218	0	0
" 1861	16,989	5	0
	£1,004,881	5	0

CR.

	£	s.	d.
By Expenditure under Acts on Public Works—Year 1851	2,000	0	0
" 1854	64,404	0	1
" 1855	115,722	9	9
" 1856	220,542	9	9
" 1857	184,131	7	8
" 1858	131,569	8	7
" 1859	125,341	14	1
" 1860	127,946	8	3
" 1861	9,192	1	10
	£980,850	0	0
Balance in hand on 31st December, 1861	24,031	5	0
	£1,004,881	5	0

Compiled from published statements.

J. BOOTHBY, Chief and Record Clerk.

REVENUES—LOCAL.

Return showing Receipts and Expenditure of District Councils during the Year ending June 30th, 1861.

District Councils.	Amount of Assessment.	Amount of Rates collected during year.	Amount of Government Grant in aid of Rates.	Amount of Private Subscriptions collected.	Amount of Government Grant in aid of Private Subscriptions.	Amount derived from Crown Lands.	Amounts raised from other sources.	Total Receipts.	Office expenses and Salaries.	Amount expended on Public Works.	Remarks.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
Aldinga	5,714 0 0	284 15 0	282 18 7	—	—	63 13 3	103 6 2	734 13 0	93 13 8	695 10 6	
Alexandrina *a*	—	—	—	—	—	—	—	—	—	—	*a* Return not sent in.
Angaston	12,249 5 6	323 16 10	114 3 2	100 0 0	100 0 0	131 2 0	2 10 0	771 12 0	193 13 9	532 11 9	
Barossa East	3,549 18 0	126 12 6	—	75 0 0	—	23 0 6	41 2 6	265 15 6	55 1 2	69 18 0	
Barossa West	9,279 0 0	260 18 0	—	—	—	45 13 0	127 11 11	434 2 11	124 15 2	207 7 11	
Bremer	4,932 0 0	79 6 0	20 10 2	—	—	6 0 0	164 7 10	270 4 0	73 4 11	152 4 2	
Brighton	7,197 0 0	355 14 1	250 0 0	—	—	—	29 0 0	634 14 1	49 14 10	494 1 11	
Burnside	8,775 0 0	448 6 6	350 2 5	—	—	—	81 16 2	880 5 1	121 12 7	716 15 10	
Clare *b*	—	—	—	—	—	—	—	—	—	—	*b* Return not sent in.
Clarendon	8,583 12 6	394 15 9	381 11 8	35 9 3	35 9 3	14 1 4	—	861 7 3	116 16 11	671 3 10½	
Crafers	2,799 10 0	65 12 0	82 5 0	79 17 1	86 12 10	—	38 0 1	352 7 0	52 0 3½	251 12 9½	
Echunga	5,138 0 0	247 18 9	285 3 6	—	—	97 10 6	65 1 0	695 13 9	197 12 2	528 7 6	
Encounter Bay	4,905 14 6	88 12 1	—	—	—	54 7 0	68 16 8	211 15 9	92 6 8	507 14 0	
Highercombe	4,134 15 0	232 8 7	192 10 0	5 0 0	—	—	37 15 6	467 14 1	114 4 4	349 6 11	
Hindmarsh	19,684 0 0	882 7 0	872 11 0	—	—	34 19 0	118 16 0	1,908 13 0	200 0 0	1,708 13 0	
Kondoparinga	6,620 0 0	92 6 0	201 5 0	—	—	20 5 9	141 11 0	455 7 9	72 14 0	391 17 11	
Macclesfield	4,526 15 0	128 13 11	138 15 0	—	—	0 18 9	53 2 6	321 10 2	144 4 9	185 10 8	
Mitcham	29,109 10 0	1,126 14 10	265 5 9	52 10 0	—	4 0 0	199 10 1	1,648 0 8	291 13 2	1,660 5 4	
Morphett Vale	5,021 15 0	62 1 8	35 3 6	—	—	48 8 0	—	145 13 2	87 14 9	40 10 6	
Mount Barker	12,209 0 0	479 10 0	596 15 0	92 0 9½	124 17 1	—	97 0 9	1,390 3 7½	92 1 2	1,342 9 6	
Mount Crawford	5,033 10 0	91 19 0	—	—	—	152 18 0	48 16 0	293 13 0	92 1 2	173 3 2	
Mudla Wirra	4,864 5 0	89 2 3	36 17 3	—	—	278 7 0	54 12 9	458 19 3	158 3 8	256 10 6	
Munno Para East	8,386 3 0	240 17 2½	—	10 15 0	—	—	164 5 11	415 18 1½	153 5 8	215 14 5	
Munno Para West	14,649 0 0	362 4 0	348 4 10	—	—	—	159 4 6	869 13 4	110 19 10	618 6 9	
Myponga	3,145 0 0	73 9 7	7 0 0	—	—	49 4 6	47 3 2	176 17 3	113 11 11	4 0 0	
Nairne	15,595 14 0	388 1 5	—	—	—	137 7 6	186 8 5	711 17 4	122 11 9	449 13 0	
Noarlunga	7,365 8 0	229 18 11	174 0 0	—	—	1 12 0	287 8 11	692 19 10	100 10 3	664 8 10	
Onkaparinga	18,448 7 0	743 5 6	400 10 0	—	—	40 12 9	123 15 0	1,308 3 3	322 10 0*c*	975 11 3	*c* Includes cash in hand.
Para Wirra	5,393 0 0	62 12 3	—	112 0 0	93 12 6	49 6 6	51 3 6	368 14 9	66 14 4	414 13 2	
Payneham	16,629 0 0	436 7 3	370 14 8	—	—	—	129 1 6	936 3 5	85 1 3	937 10 3	
Port Elliot and Goolwa	15,974 15 0	496 14 0	278 10 2	5 0 0	55 0 0	67 8 4	246 18 9	1,149 11 3	306 13 0	834 17 7	
Port Gawler	10,686 10 0	256 8 6	241 7 10	—	—	124 2 9	—	621 19 1	117 18 3	231 1 9	
Portland Estate	3,054 0 0	137 12 9	100 0 0	—	—	—	20 0 0	257 12 9	48 18 1	235 7 10	
Rapid Bay	3,602 2 6	136 0 3	79 16 4	—	—	38 7 2	64 0 0	318 3 9	60 9 8½	154 10 10	
Strathalbyn *d*	—	—	—	—	—	—	—	—	—	—	*d* Return not sent in.
Talunga	17,106 8 6	309 19 6	490 0 0	5 13 0	11 0 0	17 10 0	210 7 0	1,044 9 6	179 16 6	1,266 19 10	
Tanunda	5,269 0 0	254 13 6	176 13 0	—	—	3 13 9	26 13 10	461 14 1	46 8 6	203 12 9	
Teatree Gully	9,720 10 0	242 9 3	242 9 3	9 12 0	9 12 0	45 0 0	51 0 5	600 2 11	51 7 2	369 0 3	
Tungkillo	4,807 0 0	58 8 6	99 6 11	—	—	94 13 10	65 8 6	317 17 9	129 13 0	110 12 0	
Torrens, West	9,850 0 0	477 12 0	390 0 0	51 0 0	50 0 0	9 6 0	70 0 0	1,047 18 0	110 0 0	1,462 3 0	
Torrens, East	5,519 19 4	312 3 4	123 0 0	35 2 0	122 3 0	12 0 0	70 7 0	674 15 4	174 9 6	519 11 3	
Walkerville	3,780 0 0	186 19 0	172 17 6	—	—	—	55 19 0	415 15 6	68 19 0	346 16 6	
Willunga	5,471 10 0	259 13 0	255 0 0	—	—	12 0 0	68 14 0	595 7 0	85 7 0	510 0 0	
Upper Wakefield	11,918 14 3½	149 13 9½	112 4 3	28 0 0	28 0 0	154 6 6	—	472 4 6½	112 10 7	253 7 8	
Yankalilla	7,973 8 6	415 18 5	319 6 6	16 10 0	—	54 3 0	389 0 3	1,194 18 2	123 1 10	833 16 7	
Yatala	18,954 0 0	416 1 4	—	15 0 0	—	4 0 0	132 11 9	567 13 1	114 10 1	623 2 4	
Total	387,626 0 7½	12,508 14 0	8,486 18 3	728 9 1½	716 6 8	1,889 18 8	4,092 8 4	28,422 15 0½	5,228 16 4	23,170 13 7	

EDWD. T. WLIDMAN, Secretary Crown Lands and Immigration.

REVENUES—LOCAL *(Continued)*.

Return showing Receipts and Expenditure of Municipal Corporations during the Year 1861.

Name of Corporation.	Amount of Assessment.	Amount of Rates collected during year.	Amount of Government Grant in aid of Rates.	Amount of Private Subscriptions collected.	Amount of Government Grant in aid of Private Subscriptions.	Amounts raised from other sources.	Total Receipts.	Office expenses and Salaries.	Amount expended on Public Works.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Adelaide	165,481 0 0	7,816 18 7	7,697 0 0	556 8 5	273 17 5	5,528 6 10	21,872 11 3	1,768 1 11	18,576 14 0
Kensington and Norwood	18,808 10 0	945 10 6	879 4 0	10 0 0	10 0 0	424 1 10	2,268 16 4	390 15 10	2,262 19 11*
Port Adelaide	26,589 5 0	1,101 15 9	825 13 2	—	—	171 10 9	2,098 19 8	384 12 11	2,097 6 3*
Gawler	10,230 0 0	542 13 6	440 5 3	—	—	107 15 0	1,090 13 9	263 17 7	1,125 12 10*
Glenelg	8,144 18 0	402 4 9	325 10 7	—	—	84 17 7	812 12 11	212 11 11	612 15 8
Brighton	3,859 0 0	144 0 0	95 0 0	—	—	14 0 0	253 0 0	45 19 2	136 17 0
Totals	233,112 13 0	10,953 3 1	10,262 13 0	566 8 5	283 17 5	6,330 12 0	28,396 13 11	3,065 19 4	24,812 5 8

* Account overdrawn with Bank.

Return showing Aggregate Receipts and Expenditure of Municipal Corporations and District Councils during the Years 1856 *to* 1861.

Year.	Amount of Assessment.	Amount of Rates collected during year.	Amount of Government Grant in aid of Rates.	Amount of Private Subscriptions collected.	Amount of Government Grant in aid of Private Subscriptions.	Amount derived from Crown Lands.	Amount raised from other sources.	Total Receipts.	Office Expenses and Salaries.	Amount expended on Public Works.
Corporations—	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1856	—	—	—	—	—	—	—	28,550 5 9	4,811 19 3	23,026 6 1
1857	212,918 6 0	9,286 8 10	11,591 17 8	916 7 7	1,024 17 5	—	9,245 0 0	31,829 19 1	2,816 9 1	28,521 19 10
1858	239,612 19 6	10,288 6 11	10,004 11 6	2,652 9 11	2,299 10 7	—	4,691 6 9	29,936 5 8	4,065 11 11	27,442 9 1
1859	255,405 0 0	10,974 8 2	11,433 5 10	1,447 17 4	1,404 2 3	—	4,346 3 3	28,605 16 10	4,040 9 10	23,245 9 5
1860	238,565 12 0	10,647 4 11	8,146 11 8	754 14 0	636 2 0	—	4,576 9 8	24,761 2 3	2,978 13 4	20,825 7 2
1861	233,112 13 0	10,953 3 1	10,262 13 0	566 8 5	283 17 5	—	6,330 12 0	28,396 13 11	3,065 19 4	24,812 5 8
District Councils—										
1856	—	—	—	—	—	—	—	28,081 2 11	5,915 16 3	20,316 17 4
1857	367,116 11 5	13,593 4 6	14,802 8 7	3,028 2 3	3,195 8 3	—	4,199 13 5	34,494 4 1	4,631 15 2	26,335 19 0
1858	364,006 15 7	12,401 15 1	9,805 9 11	991 2 4	1,144 0 6	—	3,022 6 3	25,535 9 11	4,347 10 5	25,486 15 8
1859	310,971 4 0	11,348 4 8	8,707 1 0	667 15 8	501 15 4	*1,524 18 8	1,275 1 8	24,004 17 0	4,460 16 4	20,392 4 8
1860	377,752 7 9	12,730 16 7	10,098 3 1	1,355 17 11	1,132 8 11	1,294 13 5	1,819 19 8	28,431 19 7	4,618 2 0	23,311 12 2
1861	387,626 0 7	12,508 14 0	8,486 18 3	728 9 1	716 6 8	1,889 18 8	4,092 8 4	28,422 15 0	5,228 16 4	23,170 13 7

* In previous years included in "Amounts raised from other sources."

Compiled from Returns furnished to Government by Corporations and District Councils.

J. BOOTHBY, Chief and Record Clerk.

ROADS—MAIN.

Return showing the Length of Main Lines of Roads completed in South Australia, and the Expenditure of the Central Board of Main Roads during the Years 1853 *to* 1861, *inclusive.*

	1853.		1854.		1855.		1856.		1857.		1858.		1859.		1860.		1861.		Total.	
NORTH DISTRICT.	Miles.	Chains.	Miles.	Chains.	Miles.	Chains.	Miles.	Chains.	Miles.	Chains.	Miles.	Chains.	Miles.	Chains.	Miles.	Chains.	Miles.	Chains.	Miles.	Chains.
1. Length of declared Main Lines*	278	60	—	—	—	—	—	—	20	0	—	—	—	—	—	—	—	—	298	60
2. Length of road metalled and completed at commencement of each year	15	70	15	70	20	29	26	38	31	52	35	68	48	22	56	34	60	76	66	38§
3. Length of road metalled and completed during year†	—	—	4	39	6	9	5	14	4	16	12	34	8	12	4	42	5	42	50	48‖
NORTH-EASTERN DISTRICT.																				
1. Length of declared Main Lines*	89	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	89	20
2. Length of road metalled and completed at commencement of each year	1	10	1	10	7	49	16	37	19	58	22	55	28	30	36	4	39	39	43	72§
3. Length of road metalled and completed during year	—	—	6	39	8	68	3	21	2	77	5	55	7	54	3	35	4	33	42	62‖
SOUTH-EASTERN DISTRICT.																				
1. Length of declared Main Lines*	116	0	—	—	—	—	—	—	62	0	—	—	—	—	—	—	—	—	178	0
2. Length of road metalled and completed at commencement of each year	8	0	8	20	10	4	15	4	21	69	31	34	39	36	47	1	54	22	61	46§
3. Length of road metalled and completed during year	0	20	1	64	5	0	6	65	9	45	8	2	7	45	7	21	7	24	53	46‖
SOUTH DISTRICT.																				
1. Length of declared Main Lines*	158	20	—	—	—	—	—	—	15	0	—	—	—	—	—	—	—	—	173	20
2. Length of road metalled and completed at commencement of each year	8	30	12	40	19	25	23	10	23	60	29	61	33	10	35	46	36	38	37	59§
3. Length of road metalled and completed during year	4	10	6	65	3	65	0	50	6	1	3	29	2	36	0	72	1	21	29	29‖
IN THE COLONY.																				
1. Length of declared Main Lines*	642	20	—	—	—	—	—	—	97	0	—	—	—	—	—	—	—	—	739	20
2. Length of road metalled and completed at commencement of each year	33	30	37	60	57	27	81	9	96	79	119	58	149	18	175	5	191	8	209	55
3. Length of road metalled and completed during year	4	30	19	47	23	62	15	70	22	59	29	40	25	67	16	3	18	40	176	25
EXPENDITURE—	£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.	
North District	8,971 11 2		12,927 15 2		32,109 3 10		18,664 15 1		23,226 5 2		22,607 9 1		19,387 16 4		10,314 7 7		16,442 7 11		164,651 11 4	
North-Eastern District	4,441 16 4		23,371 6 6		20,902 8 10		9,531 0 6		23,537 3 10		20,487 13 5		21,240 15 10		10,003 7 1		8,954 7 5		142,469 19 9	
South-Eastern District	3,623 3 9		14,066 10 0		16,231 17 5		15,893 3 3		36,078 5 2		19,340 14 10		15,532 1 8		9,847 4 0		13,394 16 3		144,007 16 10	
South District	5,303 12 2		25,448 10 5		8,769 4 9		8,591 7 11		24,391 7 4		16,466 13 4		26,051 17 2		10,721 19 7		12,000 14 8		137,745 7 4	
Other Expenditure‡	3,095 4 0		12,841 4 8		9,042 0 0		5,886 0 0		6,233 18 1		6,144 3 3		7,798 2 4		5,715 4 10		5,491 5 2		62,247 2 4	
Totals	25,435 7 5		88,655 7 3		87,054 14 10		58,566 6 9		113,466 19 7		85,046 13 11		90,010 13 4		46,602 3 1		56,283 11 5		651,121 17 7	

* As a portion only of the declared Main Lines is as yet defined, the lengths can only be assumed.
† The length of road made in each year cannot be given previous to 1853.
‡ Includes Land and Compensation, Timber, Office Premises, Law Expenses, Establishment, Wellington Ferry, and Miscellaneous Charges.

§ These figures represent the total length of road made and completed up to 31st December, 1861.
‖ " " " " " " during the last nine years.

H. J. ANDREWS, Secretary, Cashier, and Accountant.

SHIPPING.

SHIPPING—INWARDS.

Decennial Return of the Number and Tonnage of Vessels entered Inwards during the Years 1852 *to* 1861.

Years.	From Great Britain.		From British Possessions.														From Foreign States.		Totals.	
			New South Wales.		Victoria.		Tasmania.		Western Australia.		In East Indies and China.		Mauritius.		Other British Possessions.					
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
1852	59	33,495	7	1,459	252	56,235	8	1,192	10	1,411	9	2,476	5	986	4	1,058	12	3,354	366	101,666
1853	102	48,684	23	4,968	232	59,276	10	1,562	5	457	21	7,209	8	1,384	5	1,127	31	7,327	437	131,994
1854	111	60,369	17	3,826	261	61,413	26	4,760	9	1,619	22	6,684	2	422	2	192	26	7,381	476	146,666
1855	104	62,988	25	4,135	125	23,502	40	5,497	17	2,818	11	3,446	6	923	5	1,034	28	10,639	361	114,982
1856	68	39,369	27	4,528	207	36,079	50	6,722	15	2,499	29	14,642	10	1,814	2	169	22	7,839	430	113,661
1857	72	39,808	43	8,750	247	41,879	38	5,179	15	2,525	44	32,619	5	836	6	1,836	16	6,941	486	140,373
1858	64	38,495	57	11,811	167	29,779	39	5,977	12	1,459	1	191	12	2,532	1	30	21	8,528	374	98,802
1859	52	28,054	60	13,105	192	43,113	36	3,673	17	8,523	4	647	12	2,914	5	1,289	24	10,118	402	111,436
1860	43	21,674	71	14,891	138	42,591	25	3,046	19	8,934	2	443	12	2,760	5	1,356	9	4,986	324	100,681
1861	49	25,255	80	20,769	180	35,501	37	4,708	12	3,354	2	918	17	4,248	6	1,360	18	7,083	401	103,196

SHIPPING—OUTWARDS.

Decennial Return of the Number and Tonnage of Vessels entered Outwards during the Years 1852 *to* 1861.

Years.	For Great Britain.		For British Possessions.														For Foreign States.		Totals.	
			New South Wales.		Victoria.		Tasmania.		Western Australia.		In East Indies and China.		Mauritius.		Other British Possessions.					
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
1852	25	12,705	6	1,649	301	70,797	4	909	7	1,421	18	9,271	—	—	—	—	12	4,089	373	100,841
1853	18	10,875	17	4,570	294	72,900	7	1,324	7	1,420	35	16,112	5	1,394	3	978	46	19,350	432	128,923
1854	17	8,394	18	4,435	278	67,238	13	2,372	14	2,224	53	24,791	4	1,062	2	770	72	32,582	471	143,868
1855	17	6,727	12	2,222	152	29,538	20	3,200	14	2,285	52	27,716	11	2,089	4	1,131	68	36,033	350	110,941
1856	20	8,637	27	5,941	273	54,289	10	1,189	15	2,830	43	22,530	9	1,731	1	59	39	19,523	437	116,729
1857	20	9,580	30	8,453	300	66,875	12	1,711	16	2,748	40	21,095	10	2,340	3	686	53	28,507	484	141,995
1858	12	5,689	47	9,435	218	40,903	15	2,000	11	1,295	13	8,437	3	1,060	2	1,475	46	23,295	367	93,589
1859	17	8,772	36	7,504	224	43,601	18	1,937	22	11,516	14	8,501	8	1,768	6	1,999	45	19,094	390	104,692
1860	24	12,221	58	12,612	167	47,875	11	1,325	20	8,285	10	5,318	10	2,587	3	1,140	35	16,992	338	108,355
1861	21	11,268	67	17,274	225	44,542	6	780	19	5,203	15	7,442	9	2,099	14	2,517	11	5,010	387	96,135

Mail Service to Kangaroo Island, since abolished.

B. DOUGLAS, Collector Her Majesty's Customs.

SHIPPING *(Continued)*—INWARDS.

Number, Tonnage, and Crews of Vessels entered at Ports in the Colony of South Australia from each Country, in the Year 1861.

Countries whence arrived,	British.									Foreign.									Total.								
	With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.		
	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.
Great Britain	44	22,773	828	—	—	—	44	22,773	828	5	2,482	75	—	—	—	5	2,482	75	49	25,255	903	—	—	—	49	25,255	903
Victoria	150	29,637	2,373	27	3,639	202	177	33,276	2,575	2	1,615	41	1	610	13	3	2,225	54	152	31,252	2,414	28	4,249	215	180	35,501	2,629
New South Wales	79	20,607	802	—	—	—	79	20,607	802	1	162	8	—	—	—	1	162	8	80	20,769	810	—	—	—	80	20,769	810
Tasmania	37	4,708	280	—	—	—	37	4,708	280	—	—	—	—	—	—	—	—	—	37	4,708	280	—	—	—	37	4,708	280
Western Australia	12	3,354	329	—	—	—	12	3,354	329	—	—	—	—	—	—	—	—	—	12	3,354	329	—	—	—	12	3,354	329
New Zealand	2	277	15	1	207	8	3	484	23	—	—	—	—	—	—	—	—	—	2	277	15	1	207	8	3	484	23
Mauritius	16	3,821	166	—	—	—	16	3,821	166	1	427	16	—	—	—	1	427	16	17	4,248	182	—	—	—	17	4,248	182
Queensland	1	190	9	—	—	—	1	190	9	—	—	—	—	—	—	—	—	—	1	190	9	—	—	—	1	190	9
Cape	—	—	—	—	—	—	—	—	—	2	686	29	—	—	—	2	686	29	2	686	29	—	—	—	2	686	29
Hongkong	—	—	—	—	—	—	—	—	—	1	758	18	—	—	—	1	758	18	1	758	18	—	—	—	1	758	18
Singapore	1	160	11	—	—	—	1	160	11	—	—	—	—	—	—	—	—	—	1	160	11	—	—	—	1	160	11
China	4	826	64	—	—	—	4	826	64	1	199	9	—	—	—	1	199	9	5	1,025	73	—	—	—	5	1,025	73
France	—	—	—	—	—	—	—	—	—	1	342	12	—	—	—	1	342	12	1	342	12	—	—	—	1	342	12
Hamburg	—	—	—	—	—	—	—	—	—	2	334	17	—	—	—	2	334	17	2	334	17	—	—	—	2	334	17
Sweden	—	—	—	—	—	—	—	—	—	8	4,206	141	—	—	—	8	4,206	141	8	4,206	141	—	—	—	8	4,206	141
Bourbon	—	—	—	—	—	—	—	—	—	1	328	16	—	—	—	1	328	16	1	328	16	—	—	—	1	328	16
United States	—	—	—	—	—	—	—	—	—	1	848	20	—	—	—	1	848	20	1	848	20	—	—	—	1	848	20
	346	86,353	4,877	28	3,846	210	374	90,199	5,087	26	12,387	402	1	610	13	27	12,997	415	372	98,740	5,279	29	4,456	223	401	103,196	5,502
Victoria and New South Wales—River Murray trade	31	5,198	266	—	—	—	31	5,198	266	—	—	—	—	—	—	—	—	—	31	5,198	266	—	—	—	31	5,198	266
Total	377	91,551	5,143	28	3,846	210	405	95,397	5,353	26	12,387	402	1	610	13	27	12,997	415	403	103,938	5,545	29	4,456	223	432	108,394	5,768

B. DOUGLAS, Collector of Customs.

SHIPPING *(Continued)*—OUTWARDS.

Number, Tonnage, and Crews of Vessels Cleared at Ports in the Colony of South Australia to each Country, in the Year 1861.

Countries to which departed.	British.									Foreign.									Total.								
	With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.		
	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.
Great Britain	20	11,063	391	—	—	—	20	11,063	391	1	205	9	—	—	—	1	205	9	21	11,268	400	—	—	—	21	11,268	400
Victoria	221	42,595	2,926	—	—	—	221	42,595	2,926	4	1,947	61	—	—	—	4	1,947	61	225	44,542	2,987	—	—	—	225	44,542	2,987
New South Wales	63	16,180	656	1	268	11	64	16,448	667	3	826	37	—	—	—	3	826	37	66	17,006	693	1	268	11	67	17,274	704
Tasmania	3	410	25	3	370	23	6	780	48	—	—	—	—	—	—	—	—	—	3	410	25	3	370	23	6	780	43
Western Australia	19	5,203	417	—	—	—	19	5,203	417	—	—	—	—	—	—	—	—	—	19	5,203	417	—	—	—	19	5,203	417
Queensland	3	650	28	—	—	—	3	650	28	—	—	—	—	—	—	—	—	—	3	650	28	—	—	—	3	650	28
New Zealand	9	1,529	72	—	—	—	9	1,529	72	1	160	9	—	—	—	1	160	9	10	1,689	81	—	—	—	10	1,689	81
Mauritius	9	2,099	82	—	—	—	9	2,099	82	—	—	—	—	—	—	—	—	—	9	2,099	82	—	—	—	9	2,099	82
Cape	1	178	9	—	—	—	1	178	9	—	—	—	—	—	—	—	—	—	1	178	9	—	—	—	1	178	9
India	6	2,471	94	3	1,699	55	9	4,170	149	2	1,192	30	1	501	15	3	1,693	45	8	3,663	124	4	2,200	70	12	5,863	194
Singapore	1	236	23	—	—	—	1	236	23	1	474	18	—	—	—	1	474	18	2	710	41	—	—	—	2	710	41
Hongkong	—	—	—	1	869	21	1	869	21	—	—	—	—	—	—	—	—	—	—	—	—	1	869	21	1	869	21
China	—	—	—	1	472	16	1	472	16	—	—	—	—	—	—	—	—	—	—	—	—	1	472	16	1	472	16
Peru	—	—	—	3	1,321	36	3	1,321	36	—	—	—	2	884	28	2	884	28	—	—	—	5	2,205	64	5	2,205	64
Batavia	—	—	—	—	—	—	—	—	—	2	1,034	27	3	1,299	40	5	2,333	67	2	1,034	27	3	1,299	40	5	2,333	67
	355	82,614	4,723	12	4,999	162	367	87,613	4,885	14	5,838	191	6	2,684	83	20	8,522	274	369	88,452	4,914	18	7,683	245	387	96,135	5,159
Victoria and New South Wales—River Murray trade	25	4,366	209	—	—	—	25	4,366	209	—	—	—	—	—	—	—	—	—	25	4,366	209	—	—	—	25	4,366	209
Total	380	86,980	4,932	12	4,999	162	392	91,979	5,094	14	5,838	191	6	2,684	83	20	8,522	274	394	92,818	5,123	18	7,683	245	412	100,501	5,368

B. DOUGLAS, Collector of Customs.

SHIPPING *(Continued)*—INWARDS.

Number, Tonnage, and Crews of Vessels of each Nation entered at Ports in the Colony of South Australia, in the Year 1861.

Nationality of Vessels.	Entered.								
	With Cargoes.			In Ballast.			Total.		
	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.
Great Britain	346	86,353	4,877	28	3,846	210	374	90,199	5,087
Hamburg	6	2,075	84	—	—	—	6	2,075	84
Denmark	1	501	16	—	—	—	1	501	16
Sweden	6	2,941	98	—	—	—	6	2,941	98
Hanover	1	162	8	—	—	—	1	162	8
France	4	1,560	61	—	—	—	4	1,560	61
Holland	1	617	20	—	—	—	1	617	20
Russia	1	582	18	—	—	—	1	582	18
Bremen	1	428	14	—	—	—	1	428	14
United States	5	3,521	83	1	610	13	6	4,131	96
	372	98,740	5,279	29	4,456	223	401	103,196	5,502
Great Britain—River Murray trade	31	5,198	266	—	—	—	31	5,198	266
Total	403	103,938	5,545	29	4,456	223	432	108,394	5,768

SHIPPING—OUTWARDS.

Total Number, Tonnage, and Crews of Vessels of each Nation cleared at Ports in the Colony of South Australia, in the Year 1861.

Nationality of Vessels.	Cleared.								
	With Cargoes.			In Ballast.			Total.		
	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.
Great Britain	355	82,614	4,723	12	4,999	162	367	87,613	4,885
Hamburg	3	1,144	45	1	174	9	4	1,318	54
Denmark	—	—	—	1	501	15	1	501	15
Sweden	2	891	30	3	1,581	46	5	2,472	76
Hanover	1	162	8	—	—	—	1	162	8
France	2	670	28	—	—	—	2	670	28
Holland	2	822	24	—	—	—	2	822	24
Russia	1	582	17	—	—	—	1	582	17
Bremen	—	—	—	1	428	13	1	428	13
United States	3	1,567	39	—	—	—	3	1,567	39
	369	88,452	4,914	18	7,683	245	387	96,135	5,159
Great Britain—River Murray trade	25	4,366	209	—	—	—	25	4,366	209
Total	394	92,818	5,123	18	7,683	245	412	100,501	5,368

B. DOUGLAS, Collector of Customs.

SHIPPING *(Continued)*—INWARDS.

Total Number, Tonnage, and Crews of Vessels entered at each Port in the Colony of South Australia, in the Year 1861.

Names of Ports.	British.									Foreign.									Total.								
	With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.		
	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.
Port Adelaide	285	78,449	4,388	4	905	38	289	79,354	4,426	26	12,387	402	1	610	13	27	12,997	415	311	90,836	4,790	5	1,515	51	316	92,351	4,841
" Robe	4	1,062	54	—	—	—	4	1,062	54	—	—	—	—	—	—	—	—	—	4	1,062	54	—	—	—	4	1,062	54
" Elliot	10	1,166	88	—	—	—	10	1,166	88	—	—	—	—	—	—	—	—	—	10	1,166	88	—	—	—	10	1,166	88
" Augusta	1	390	14	—	—	—	1	390	14	—	—	—	—	—	—	—	—	—	1	390	14	—	—	—	1	390	14
" Wallaroo	11	1,789	95	—	—	—	11	1,789	95	—	—	—	—	—	—	—	—	—	11	1,789	95	—	—	—	11	1,789	95
" Willunga	16	2,078	121	22	2,682	157	38	4,760	278	—	—	—	—	—	—	—	—	—	16	2,078	121	22	2,682	157	38	4,760	278
" Yankalilla	4	452	26	2	259	15	6	711	41	—	—	—	—	—	—	—	—	—	4	452	26	2	259	15	6	711	41
" MacDonnell	14	882	81	—	—	—	14	882	81	—	—	—	—	—	—	—	—	—	14	882	81	—	—	—	14	882	81
" Goolwa	1	85	10	—	—	—	1	85	10	—	—	—	—	—	—	—	—	—	1	85	10	—	—	—	1	85	10
	364	86,353	4,877	28	3,846	210	374	90,199	5,087	26	12,387	402	1	610	13	27	12,997	415	372	98,740	5,279	29	4,456	223	401	103,196	5,502
Goolwa—River Murray trade	31	5,198	266	—	—	—	31	5,198	266	—	—	—	—	—	—	—	—	—	31	5,198	266	—	—	—	31	5,198	266
Total	377	91,551	5,143	28	3,846	210	405	95,397	5,353	26	12,387	402	1	610	13	27	12,997	415	403	103,938	5,545	29	4,456	223	432	108,394	5,768

SHIPPING—OUTWARDS.

Total Number, Tonnage, and Crews of Vessels cleared at each Port in the Colony of South Australia, in the Year 1861.

Names of Ports.	British.									Foreign.									Total.								
	With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.		
	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.
Port Adelaide	248	66,273	3,887	10	4,705	144	258	70,978	4,031	12	5,471	174	6	2,684	83	18	8,155	257	260	71,744	4,061	16	7,389	227	276	79,133	4,288
" Robe	4	1,974	84	—	—	—	4	1,974	84	—	—	—	—	—	—	—	—	—	4	1,974	84	—	—	—	4	1,974	84
" Elliot	19	3,092	175	—	—	—	19	3,092	175	1	162	8	—	—	—	1	162	8	20	3,254	183	—	—	—	20	3,254	183
" Augusta	3	1,391	50	—	—	—	3	1,391	50	1	205	9	—	—	—	1	205	9	4	1,596	59	—	—	—	4	1,596	59
" Wallaroo	9	1,599	109	2	294	18	11	1,893	127	—	—	—	—	—	—	—	—	—	9	1,599	109	2	294	18	11	1,893	127
" Willunga	49	6,076	253	—	—	—	49	6,076	253	—	—	—	—	—	—	—	—	—	49	6,076	253	—	—	—	49	6,076	253
" Yankalilla	5	579	33	—	—	—	5	579	33	—	—	—	—	—	—	—	—	—	5	579	33	—	—	—	5	579	33
" MacDonnell	16	1,410	119	—	—	—	16	1,410	119	—	—	—	—	—	—	—	—	—	16	1,410	119	—	—	—	16	1,410	119
" Goolwa	2	220	13	—	—	—	2	220	13	—	—	—	—	—	—	—	—	—	2	220	13	—	—	—	2	220	13
	355	82,614	4,723	12	4,999	162	367	87,613	4,885	14	5,838	191	6	2,684	83	20	8,522	274	369	88,452	4,914	18	7,683	245	387	96,135	5,159
Goolwa—River Murray trade	25	4,366	209	—	—	—	25	4,366	209	—	—	—	—	—	—	—	—	—	25	4,366	209	—	—	—	25	4,366	209
Total	380	86,980	4,932	12	4,999	162	392	91,979	5,094	14	5,838	191	6	2,684	83	20	8,522	274	394	92,818	5,123	18	7,683	245	412	100,501	5,368

B. DOUGLAS, Collector of Customs.

SHIPPING *(Continued)*.

Return showing the Number and Tonnage of Vessels Built and Registered according to Law, in the Province of South Australia, to the Year 1861, *inclusive.*

Period.	Vessels built.		Vessels registered.		Registers cancelled.		Vessels belonging to Port Adelaide.	
	Number.	Tons.	Number.	Tons.	Number of Vessels.	Tons.	Number on 31st December.	Tons.
Previous to 1850	19	483	79	6,222			—	—
1850	7	190	3	500			—	—
1851	5	146	26	1,667			—	—
1852	3	50	24	2,226	120	10,561	—	—
1853	1	7	35	4,026			—	—
1854	3	77	19	2,612			66	6,692
1855	7	352	17	2,143	8	1,501	75	7,334
1856	7	474	18	1,850	13	1,821	80	7,363
1857	—	—	10	2,271	12	2,341	78	7,293
1858	9	505	20	1,860	19	2,647	79	6,506
1859	2	105	6	384	12	1,397	73	5,493
1860	4	268	12	1,935	10	1,125	75	6,303
1861	4	432	14	2,157	9	871	80	7,589

B. DOUGLAS,
Collector of Customs.

TELEGRAPHS.

Return showing the Operation of the South Australian Telegraph Department during the Years 1856 *to* 1861, *inclusive.*

On the 31st December in each year.	No. of Stations opened.	No. of Miles.		No. of Messages transmitted.	Receipts.				
		Of Line opened.	Of Wire opened.		Port Line.	North Line.	South-eastern Line.	Inter-Colonial Line.*	Total.
					£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1856	7	9	36	14,738	366 6 7	—	—	—	366 6 7
1857	12	37	92	35,792	883 17 2	245 2 6	54 14 2	—	1,183 13 10
1858	17	92 337	392	46,716	858 1 0	375 5 2	453 2 11	1,157 16 5	2,844 5 6
1859	19	368	448	64,688	837 10 9	620 4 1	1,055 12 0	3,685 0 8	6,198 7 6
1860	26	529	654½	71,368	992 14 3	1,336 8 11	1,495 5 11	3,590 0 2	7,414 9 3
1861	27	597	914½	76,709	1,093 0 8	1,264 2 4	1,743 5 8	3,282 1 0	7,382 9 8
Total				310,011	5,031 10 5	3,841 3 0	4,802 0 8	11,714 18 3	25,389 12 4

* Connecting the principal towns of New South Wales, Victoria, Tasmania, and Queensland with those of South Australia.

CHARLES TODD,
Superintendent of Telegraphs.

WAGES—RATES OF.

Decennial Return showing the Average Rates of Wages in the Colony during the Years 1852 to 1861, inclusive.

	1852.	1853.	1854.	1855.	1856.	1857.	1858.	1859.	1860.	1861.
Domestic Servants, with board and lodging, ₩ annum—	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Males	38 0 0	55 0 0	55 0 0	45 0 0	45 0 0	47 10 0	48 0 0	45 0 0	45 0 0	47 0 0
Females	20 0 0	25 0 0	23 0 0	17 0 0	15 0 0	20 0 0	21 0 0	22 0 0	22 0 0	24 0 0
Farm Servants, with board and lodging, ₩ annum—										
Married couples	47 10 0	57 10 0	55 0 0	52 0 0	52 10 0	60 0 0	57 0 0	55 0 0	55 0 0	63 0 0
Single men	39 10 0	52 0 0	52 10 0	44 0 0	43 0 0	47 10 0	45 10 0	45 0 0	46 0 0	47 0 0
Trades, &c.—										
Blacksmiths, without board and lodging ₩ diem	0 10 0	0 15 0	0 14 6	0 12 4	0 11 6	0 10 6	0 12 3	0 10 6	0 10 0	0 11 0
Bakers, with board and lodging "	0 7 0	0 7 9	0 8 0	0 7 0	0 6 0	0 6 0	0 6 0	0 5 3	0 4 7	0 4 6
Bricklayers, without board and lodging "	0 10 0	0 13 6	0 14 0	0 11 0	0 10 6	0 10 9	0 10 6	0 9 9	0 9 0	0 9 0
Brickmakers, ditto ₩ 1,000 bricks	0 10 0	1 5 0	1 2 6	1 2 6	0 18 0	0 16 0	0 16 0	0 14 6	0 14 0	0 14 0
Bullock-drivers, with board and lodging ₩ annum	27 10 0	40 0 0	45 0 0	43 10 0	45 0 0	45 0 0	45 10 0	43 0 0	43 0 0	47 0 0
Butchers, ditto ₩ diem	0 7 0	0 8 9	0 8 6	0 7 6	0 6 6	0 6 6	0 6 6	0 5 6	0 4 7	0 5 6
Carpenters, without board and lodging "	0 10 6	0 13 6	0 14 0	0 11 6	0 11 0	0 11 0	0 10 10	0 9 9	0 9 0	0 9 6
Cabinet-makers, ditto "	0 10 6	0 14 0	0 14 0	0 10 9	0 11 0	0 10 0	0 10 6	0 9 6	0 9 6	0 9 6
Carriage-makers, ditto "	0 10 6	0 15 0	0 14 6	0 12 9	0 12 6	0 11 0	0 11 9	0 11 6	0 10 6	0 10 9
Coopers, ditto "	0 8 9	0 11 0	0 11 0	0 10 0	0 9 3	0 9 0	0 9 0	0 9 0	0 9 0	0 8 0
Day Laborers, ditto "	0 6 6	0 7 6	0 8 6	0 7 0	0 6 9	0 6 3	0 6 0	0 6 6	0 7 0	0 6 6
Harvest Laborers, ditto "	0 6 6	0 7 6	—	0 9 0	0 9 0	—	—	—	—	—
Masons, ditto "	0 10 6	0 13 6	0 14 0	0 11 6	0 10 6	0 10 9	0 10 6	0 9 9	0 9 0	0 9 0
Millers, ditto "	0 9 0	0 11 0	0 11 0	0 11 0	0 11 0	0 11 0	0 11 6	0 10 0	0 10 0	0 11 0
Miners, ditto "	0 6 6	0 7 0	0 7 0	0 5 9	0 6 0	0 8 0	0 7 6	0 6 9	0 6 6	0 7 11
Painters and Glaziers, ditto "	0 8 0	0 9 0	0 11 0	0 10 0	0 9 6	0 8 6	0 8 6	0 9 6	0 9 6	0 9 6
Plasterers, ditto "	0 10 3	0 13 6	0 14 0	0 11 6	0 11 0	0 11 0	0 10 9	0 9 9	0 9 6	0 9 6
Sawyers, ditto ₩ 100 feet	0 12 0	0 16 6	0 17 6	0 14 0	0 10 6	0 11 0	0 10 6	0 11 9	0 11 0	0 11 0
Saddlers, ditto ₩ diem	0 8 6	0 11 0	0 11 0	0 10 0	0 11 0	0 10 0	0 9 6	0 9 0	0 9 0	0 8 0
Shoemakers, ditto "	0 12 0	0 12 0	0 10 0	0 8 6	0 8 6	0 9 0	0 9 3	0 9 0	0 9 0	0 8 0
Shepherds, with board and lodging ₩ annum	40 0 0	42 0 0	41 0 0	38 0 0	38 0 0	41 0 0	40 0 0	40 0 0	40 0 0	40 0 0
Tailors, without board and lodging ₩ hour	0 0 10	0 0 10½	0 1 0	0 0 11½	0 0 10	0 0 10	0 0 10	0 0 10	0 0 9	0 0 10
Tanners, ditto ₩ diem	0 8 0	0 11 0	0 10 6	0 10 6	0 9 6	0 9 0	0 9 9	0 9 0	0 9 0	0 9 0
Wheelwrights, ditto "	0 11 0	0 14 6	0 15 6	0 12 4	0 11 6	0 12 0	0 11 6	0 11 0	0 11 0	0 11 0

Compiled from the best available sources.

J. BOOTHBY, Chief and Record Clerk.

WORKS—EXPENDITURE ON PUBLIC.

Decennial Return of the Expenditure of the Government of South Australia in connection with Public Works and Improvements during the Years 1852 *to* 1861.

Year.	Public Works, Buildings, and Improvements (exclusive of Establishments).			Interest on and Redemption of Loans for Public Works (General Revenue).	Total Payments from Revenue.	Payments from Loans for Public Works.	Total Expenditure in connection with Public Works.
	Ordinary Revenue.	Land Fund.	Total.				
	£ s. d.	£ s. d.	£ s. d.	£ s.	£ s. d.	£ s. d.	£ s. d.
1852....	22,523 16 4	8,105 12 11	30,629 9 3	—	30,629 9 3	—	30,629 9 3
1853....	43,380 4 8	15,297 14 7	58,677 19 3	—	58,677 19 3	—	58,677 19 3
1854....	166,226 4 11	27,269 9 5	193,495 14 4	15,000 0	208,495 14 4	64,404 0 1	272,899 14 5
1855....	65,255 16 2	108,120 8 2	173,376 4 4	15,000 0	188,376 4 4	115,722 9 9	304,098 14 1
1856....	48,323 12 1	132,244 10 8	180,568 2 9	19,500 0	200,068 2 9	220,542 9 9	420,610 12 6
1857....	—*	—*	214,190 16 2	32,597 0	246,787 16 2	184,131 7 8	430,919 3 10
1858....	—	—	168,110 5 0	65,240 0	233,350 5 0	131,569 8 7	364,919 13 7
1859....	—	—	245,659 16 4	67,112 10	312,772 6 4	125,341 14 1	438,114 0 5
1860....	—	—	128,696 11 6	67,315 0	196,011 11 6	127,946 8 3	323,957 19 9
1861....	—	—	104,510 19 6	50,854 18	155,365 17 6	9,192 1 10	164,557 19 4
		Total	1,497,915 18 5	332,619 8	1,830,535 6 5	†978,850 0 0	2,809,385 6 5

* The Land Fund and Ordinary Expenditure ceased to be distinguished.

† Amount expended on the Adelaide City and Port Railway, £203,750, including £2,000 in 1857; Gawler Railway and Northern Extension, £467,100; City of Adelaide Waterworks, £210,000; Improvement Port Adelaide Harbor, £100,000.

The above Return does not include any payments for Public Works or Buildings charged to vote "Miscellaneous Services," nor any expenditure by Municipal Corporations and District Councils out of their Local Revenues, other than Grant-in-Aid of Rates.

AGRICULTURE AND LIVE STOCK.

Comparative Return of the Quantity of Land under each Description of Crop in the Years 1850, 1854, 1856 *to* 1861-2.

Crops.	Acres under cultivation.							
	1850.	1854.	1856.	1857.	1858.	1859-60.	1860-61.	1861-2.
For Grain—								
Wheat	41,807¼	89,945¼	162,011½	175,864¾	188,703	218,216	273,672	310,636
Barley	4,029¼	6,454¼	7,828	10,209½	14,526	13,540	11,336	10,637
Maize	—	—	—	—	—	—	32	18
Oats	2,112	4,359½	2,822	2,912	3,934¼	3,858	2,273	1,638
For Green Forage—								
Wheat, Barley, Oats, &c.*	—	—	—	—	—	—	2,174	1,055
Maize	37	43¾	66¾	48½	31	21½	34	10
Sorghum*	—	—	—	—	—	—	50	43
Lucerne	—	—	—	889½	1,430½	1,945¾	1,726	1,279
Permanent artificial grasses*	—	—	—	—	—	—	1,836	838
Other Crops	—	391½	897½	396¾	642¾	1,261¼	584	434
Hay	13,302½	23,402¼	22,510½	37,958¼	45,919¼	55,210	55,818	62,874
Potatoes	1,785	1,712	2,379	2,130	2,577½	3,156½	2,348	2,612
Orchard	1,372¼	2,974¼	4,148½	1,058½	1,149¾	1,457¼	2,147	1,750
Garden				3,442½	3,922	4,750¼	3,910	3,813
Vineyard	282¾	409¾	753½	1,055½	1,626	2,201½	3,180	3,918
Fallow land	—†	—†	—†	—†	—†	56,266	67,696	85,112
Totals	64,728	129,692	203,423¼	235,965¾	264,462	361,884	428,816	486,667

* In previous years included in "Other Crops."

† No Returns made.

J. BOOTHBY, Superintendent.

AGRICULTURAL *(Continued)*.

Abstract showing the area of each County and Pastoral District, the total Country and Suburban Lands Sold, the extent Enclosed, Cultivated, Enclosed but not Cultivated, the number and description of Live Stock in South Australia, for the year ended 31st March, 1862.

Districts.	Area in square miles.	Area in Acres.	Purchased Land to 31st December, 1861.	Extent of Land held by Freeholders.	Land enclosed.	Land under cultivation.	Enclosed, but not cultivated.	Live Stock.						
								Horses.	Horned Cattle.	Sheep.	Lambs.	Goats.	Pigs.	Poultry.
COUNTIES—														
Adelaide	1,161	743,040	567,287	291,067	440,258	183,189	257,069	16,012	38,237	46,257	2,446	2,818	32,097	158,356
Gawler	979	626,560	172,693	103,874	79,878	34,157	45,721	1,644	6,814	60,412	519	253	2,942	13,044
Light	848	542,720	452,654	226,143	291,911	135,243	156,668	5,862	19,728	55,439	4,216	376	11,009	56,091
Stanley	1,420	908,800	203,052	123,349	85,708	22,052	63,656	2,649	11,761	193,041	22,125	501	3,482	15,774
Victoria	1,527	977,280	6,300	520	4,480	81	4,399	544	3,607	249,214	17,100	384	34	740
Frome	1,404	898,560	42,083	42,000	9,272	221	9,051	926	8,550	133,040	17,541	271	254	2,099
Hindmarsh	1,032	660,480	299,559	163,529	213,808	70,376	143,432	6,094	20,689	41,184	4,739	277	10,734	35,934
Sturt	1,343	859,520	206,774	116,238	88,716	23,743	64,973	2,088	12,219	70,395	2,039	293	3,067	11,831
Eyre	1,340	857,600	62,218	36,143	18,218	5,310	12,908	773	1,656	47,310	4,710	12	678	2,780
Burra	1,767	1,130,880	79,503	61,467	21,184	1,010	20,174	1,451	3,918	130,095	4,124	379	1,353	6,171
Young	2,015	1,289,600	690	—	1,450	—	1,450	224	371	21,851	—	9	4	85
Albert	2,136	1,367,040	1,690	—	—	—	—	42	2,608	13,050	—	11	2	110
Russell	1,746	1,117,440	41,818	29,279	7,163	163	7,000	1,023	10,779	22,048	47	104	151	582
MacDonnell	1,944	1,244,160	5,969	3,238	174,009	482	173,527	824	4,650	163,337	500	12	64	948
Robe	2,028	1,297,920	11,119	8,200	261,337	495	260,842	3,167	13,627	257,590	6,881	51	155	2,492
Grey	2,347	1,502,080	201,686	180,746	151,227	8,281	142,946	3,380	32,617	265,027	—	44	2,349	11,434
Flinders	1,100	704,000	17,731	8,130	7,832	1,040	6,792	731	1,723	119,681	9,569	502	277	1,990
Total Counties	26,137	16,727,680	2,372,826	1,390,123	1,856,451	485,843	1,370,608	47,434	193,554	1,888,971	96,556	6,297	68,652	320,461
PASTORAL DISTRICTS—														
District of Lake Hamilton	—	—	—	—	132	49	83	263	1,023	75,194	9,290	20	28	312
District of Streaky Bay	—	—	—	—	10	1	9	114	224	66,366	75	1	—	223
Country north of Lipson's Cove	—	—	—	—	1	1	—	186	6,744	26,470	4,100	68	—	94
Country north of Mount Serle	—	—	—	—	—	—	—	483	23,800	2,500	1,000	2	—	70
Country between Wilpena and Mount Serle	—	—	—	—	768	3	765	933	22,181	96,457	198	41	—	638
Country north of County Frome to Wilpena	—	—	1,437	506	5,131	13	5,118	465	7,139	264,941	6,681	367	73	1,623
Country north of Counties Victoria, Burra, and Young	—	—	—	—	2,376	53	2,323	344	705	278,370	3,964	587	43	627
Country east of Counties Young and Albert	—	—	—	—	5,000	—	5,000	1,037	6,710	18,020	—	11	16	167
Country north of County MacDonnell	—	—	1,624	1,344	3,075	28	3,047	258	1,194	81,621	3,200	128	10	569
Yorke's Peninsula	—	—	1,402	899	1,528	479	1,049	1,056	2,093	112,020	—	256	379	2,707
Kangaroo Island	—	—	1,759	—	355	197	158	24	67	400	1,962	93	85	218
Total Pastoral Districts	—	—	6,222	2,749	18,376	824	17,552	5,163	71,880	1,022,359	30,470	1,574	634	7,248
Total South Australia	—	—	2,379,048	1,393,672	1,874,827	486,667	1,388,160	52,597	265,434	2,911,330	127,026	7,871	69,286	327,709

3,038,356

AGRICULTURAL *(Continued)*.

Abstract showing the Extent of Land under Cultivation in each Description of Crop in the Counties and Pastoral Districts of South Australia, for the Year ended 31st March, 1862.

Districts.	Land under cultivation.	Grain Crops.				Hay.	For Green Forage.					Other Crops.	Fallow Land.	Potatoes.	Orchard.	Garden.	Vines.		
		Wheat.	Barley.	Oats.	Maize.		Wheat, &c.	Maize.	Sorghum.	Lucerne.	Permanent Artificial Grasses.						Acres.	In bearing.	Not in bearing.
COUNTIES.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Number.	Number.
Adelaide	183,189	107,632	5,188	939	11¼	34,532	580	8	28	728¾	535½	259⅓	24,843	1,528½	1,235¼	2,337¼	2,803	1,617,112	1,720,259
Gawler	34,157	22,616	508	35	—	2,591	95	—	—	18	—	39	8,150	—	11⅕	68¾	24¾	23,209	12,880
Light	135,243	86,832	2,857	73	4¼	12,040	125⅓	—	6⅓	40	99½	47¾	32,036	71¼	129¾	389⅓	491	410,699	222,076
Stanley	22,052	13,860	177	28	—	2,628	7	—	—	16¼	—	2	5,016	6½	53	176¾	81⅓	57,936	41,558
Victoria	81	—	—	—	—	69	—	—	—	—	—	—	—	—	5	4⅓	2⅓	100	17
Frome	221	—	—	—	—	135	14	—	—	1	—	—	49	—	2	18⅓	1⅓	844	700
Hindmarsh	70,376	52,239	793	224	2	6,432	145	2	8¼	436	169½	68	8,505	467⅓	173⅓	384⅓	326¾	170,236	246,935
Sturt	23,743	16,108	627	75	—	1,730	81½	—	¼	2	2	7⅓	4,708	113¾	30¼	154¾	102⅓	50,540	72,334
Eyre	5,310	3,398	132	13	½	557	—	—	—	¾	4	1¼	981	27¾	82½	49¼	62½	24,520	59,460
Burra	1,010	87	13	—	—	463	5	—	—	13	—	—	398	—	1	23	7	1,220	3,126
Young	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Albert	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Russell	163	20	40	—	—	60	—	—	—	5	—	½	30	1¼	—	6¼	—	—	—
MacDonnell	482	280	2	—	—	125	—	—	—	—	—	—	60	4⅓	1⅓	6½	2½	125	432
Robe	495	7	4	—	—	305	—	—	—	1	—	—	128	12½	3½	29	5	2,009	1,907
Grey	8,281	6,667	201	251	—	543	2	—	—	8¾	22	—	65	368	17¼	133⅓	2⅓	1,754	2,743
Flinders	1,040	597	22	—	—	281	—	—	—	8½	5½	8½	88	9	2½	14½	3½	876	1,310
PASTORAL DISTRICTS.																			
District of Lake Hamilton	49	—	—	—	—	36	—	—	—	—	—	—	10	½	—	2	½	—	80
District of Streaky Bay	1	—	—	—	—	—	—	—	—	—	—	—	—	—	½	½	—	—	50
Country north of Lipson's Cove	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—
Country north af Mount Serle	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Country between Wilpena and Mount Serle	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	100	—
Country north of County Frome to Wilpena	13	—	—	—	—	13	—	—	—	—	—	—	—	—	—	—	—	—	—
Country north of Counties Victoria, Burra, and Young	53	—	—	—	—	41	—	—	—	—	—	—	12	—	—	—	—	—	—
Country east of Counties Young and Albert	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Country north of County MacDonnell	28	—	—	—	—	25	—	—	—	—	—	—	—	—	—	2½	½	40	—
Yorke's Peninsula	479	157	19	—	—	262	—	—	—	—	—	—	33	—	½	7	½	254	174
Kangaroo Island	197	136	54	—	—	6	—	—	—	—	—	—	—	1	—	—	—	—	100
Total season 1861-2	486,667	310,636	10,637	1,638	18	62,874	1,055	10	43	1,279	838	434	85,112	2,612	1,750	3,813	3,918	2,361,574	2,386,141
Total season 1860-61	428,816	273,672	11,336	2,273	32	55,818	2,174	34	50	1,726	1,836	584	67,696	2,348	2,147	3,910	3,180	1,874,751	1,948,510
Increase in 1861-2	57,851	36,964	—	—	—	7,056	—	—	—	—	—	—	17,416	264	—	—	738	486,823	437,631
Decrease in 1861-2	—	—	699	635	14	—	1,119	24	7	447	998	150	—	—	397	97	—	—	—

AGRICULTURAL *(Continued)*.

Abstract showing the Gross Produce of the undermentioned Crops in each County and Pastoral District of South Australia, and the Average Produce per Acre for the Year ended 31st March, 1862.

Districts.	Gross Produce.								Average Produce per Acre.						Wheat Reaped.	
	Wheat.	Barley.	Oats.	Maize.	Hay.	Potatoes.	Wine.	Grapes.	Wheat.	Barley.	Oats.	Maize.	Hay.	Potatoes.	By Machine.	By Hand.
COUNTIES.	Bushels.	Bushels.	Bushels.	Bushels.	Tons.	Tons.	Gallons.	Cwts.	Bush. lbs.	Bush. lbs.	Bush. lbs.	Bushels	Cwts.	Cwts.	Acres.	Acres.
Adelaide	1,120,266	80,891	18,886	75	45,232	4,777	235,267	19,316	10 25	15 29	20 4	7	26	62	76,904	30,437
Gawler	244,838	6,851	600	—	2,944	—	783	51	10 50	13 24	17 6	—	23	—	21,759	242
Light	968,583	47,315	2,760	170	14,262	116	49,751	1,162	11 9	16 27	37 32	42½	23	33	72,878	13,844
Stanley	176,385	3,299	557	—	3,403	21	3,155	970	12 43½	18 32	20 0	—	26	64	12,162	1,613
Victoria	—	—	—	—	82	—	—	—	—	—	—	—	24	—	—	—
Frome	—	—	—	—	208	—	—	41	—	—	—	—	30	—	—	—
Hindmarsh	554,657	10,784	3,922	112	7,514	1,229	12,528	1,359	10 37	13 29	17 20	56	23	52	28,921	23,272
Sturt	169,123	9,728	1,213	—	2,058	261	3,817	83	10 30	15 25	16 7	—	24	44	7,781	8,269
Eyre	40,036	2,494	190	10	726	58	6,490	116	11 47	19 0	15 0	5	26	40	2,208	1,179
Burra	1,044	180	—	—	505	—	—	11	12 0	14 0	—	—	22	—	87	—
Young	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Albert	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Russell	300	600	—	—	80	2	—	—	15 0	15 0	—	—	27	35	—	20
MacDonnell	2,970	32	—	—	146	4	60	—	10 36	16 0	—	—	23	20	—	280
Robe	102	60	—	—	362	28	100	86	15 0	15 0	—	—	23	44	—	7
Grey	118,739	3,699	5,032	—	809	1,218	—	29	17 52	18 20	20 0	—	29	66	1,781	4,858
Flinders	8,308	510	—	—	295	8	70	5	14 0	23 9	—	—	21	17	443	154
PASTORAL DISTRICTS.																
District of Lake Hamilton	—	—	—	—	37	1	—	—	—	—	—	—	20	40	—	—
District of Streaky Bay	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Country north of Lipson's Cove	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Country north of Mount Serle	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Country between Wilpena and Mount Serle	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Country north of County Frome to Wilpena	—	—	—	—	12	—	—	—	—	—	—	—	20	—	—	—
Country north of Counties Victoria, Burra, and Young	—	—	—	—	39	—	—	—	—	—	—	—	19	—	—	—
Country east of Counties Young and Albert	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Country north of County MacDonnell	—	—	—	—	51	—	—	—	—	—	—	—	40	—	—	—
Yorke's Peninsula	1,900	222	—	—	108	—	—	—	12 6	11 34	—	—	8	—	80	77
Kangaroo Island	3,505	1,472	—	—	13	3	—	—	25 46	27 13	—	—	43	60	—	136
Total season 1861-2	3,410,756	168,137	33,160	367	78,886	7,726	312,021	23,229	10 59	15 40	20 10	20	25	59	225,004	84,388
Total season 1860-61	3,576,593	189,163	52,989	241	71,241	7,112	182,087	23,339	13 4	16 34	23 12	7½	25	60½	180,366	91,920
Increase in 1861-2	—	—	—	126	7,645	614	129,934	—	—	—	—	13½	—	—	44,638	—
Decrease in 1861-2	165,837	21,026	14,829	—	—	—	—	110	2 5	0 44	3 2	—	—	1½	—	7,532

J. BOOTHBY, Superintendent.

STATISTICAL VIEW OF THE PROGRESS OF SOUTH

Year.	Population.	Number of Inhabitants in City of Adelaide.	Number of Inhabitants in Country Districts.	Births.	Marriages.	Deaths.	Convictions in Supreme Court.	Flour Mills.	Lands sold in each year.	No. of Acres under cultivation.	Live Stock.		
											Horses.	Horned Cattle.	Sheep and Lambs.
	No.	No.	No.	No.	No.	No.	No.	No.	Acres.	Acres.	No.	No.	No.
1836..	—	—	—	—	—	—	—	—	{ 58,995 1,920 }	—	—	—	—
1837..	—	—	—	—	—	—	—	—	3,711	—	—	—	—
1838..	6,000	—	—	83	75	67	—	—	48,040	—	—	—	—
1839..	—	—	—	—	—	—	—	—	170,841	—	—	—	—
1840..	14,630	8,480	6,141	355	186	320	47	—	15,565	2,503	959	16,052	166,770
1841..	—	—	—	—	—	—	37	—	7,651	6,722	—	—	—
1842..	—	—	—	377	76	143	36	—	17,081	19,790	—	—	—
1843..	—	—	—	934	140	158	31	16	1,887	28,690	1,576	20,000	331,000
1844..	*17,366	6,107	11,259	671	110	140	21	21	5,022	26,918	—	—	—
1845..	21,759	—	—	708	141	238	22	24	49,658	26,218	—	—	—
1846..	*22,390	7,413	14,977	937	220	360	40	26	59,402	33,292	2,000	60,000	700,000
1847..	31,153	—	—	994	346	495	31	25	34,003	36,440	—	—	—
1848..	38,666	—	—	1,239	311	509	45	25	29,200	48,911	—	—	—
1849..	52,904	—	—	1,605	255	839	16	—	56,611	44,983	—	—	—
1850..	*63,700	14,577	49,123	2,174	233	986	93	27	64,949	64,728	6,488	100,000	1,000,000
1851..	66,538	—	—	2,759	189	973	103	—	82,590	—	—	—	—
§1852..	68,663	—	—	2,727	726	1,098	†37	—	86,672	—	—	—	—
1853..	76,050	—	—	2,774	1,020	1,275	73	40	213,321	—	—	—	—
1854..	83,550	—	—	3,451	1,002	1,346	69	60	213,925	129,692	—	—	—
1855..	*85,821	18,259	67,562	3,944	953	1,663	77	—	171,610	—	—	—	—
1856..	103,422	—	—	4,488	1,172	1,147	85	70	187,451	203,423	22,260	272,746	1,962,460
1857..	109,917	—	—	5,183	1,218	1,304	73	70	177,600	235,965	26,220	310,400	2,075,805
1858..	118,340	—	—	5,672	1,173	1,859	75	71	158,015	264,462	34,629	—	—
1859..	122,735	—	—	5,738	1,045	1,923	93	75	188,065	361,884	40,471	—	—
1860..	*124,112	—	—	5,568	1,031	2,336	78	78	129,262	428,816	49,399	278,265	2,824,811
1861..	*126,830	18,303	108,527	5,551	1,158	1,962	62	76	‡147,354	486,667	52,597	265,434	3,038,356

Excepting as regards the years marked thus*, in which the Census was taken, the number given is the population as estimated at the close of each year.
* On 31st December, 1861, the population was 130,627. † Local Courts Established. ‡ Total extent of land alienated, 2,380,713 acres.

Chief Secretary's Office, Adelaide, 1862.

AUSTRALIA FROM THE YEAR 1836 TO 1861, INCLUSIVE.

Shipping.				Export of Produce of the Colony.					Value of		Revenue. ‖	Expenditure. ‖	Year.
Inwards.		Outwards.				Wool.							
Number.	Tonnage.	Number.	Tonnage.	Breadstuffs, Grain, &c.	Minerals and Metals.	Quantity.	Value.	Total Exports of Produce.	Total Exports.	Total Imports.			
				£	£	lb	£	£	£	£	£	£	
—	—	—	—	—	—	—	—	—	—	—	—	—	1836
—	—	—	—	—	—	—	—	—	—	—	—	—	1837
—	—	—	—	—	—	—	770	5,040	6,442	158,582	—	—	1838
—	—	—	—	—	—	—	350	9,165	16,039	346,649	—	—	1839
206	35,791	219	47,996	—	—	—	8,740	15,650	32,079	303,357	30,199	169,966	1840
96	17,799	101	19,237	—	—	641,825	35,485	40,561	104,647	288,348	26,720	104,471	1841
73	12,499	77	12,855	—	—	528,032	22,036	29,079	75,248	147,349	22,074	54,444	1842
51	7,532	53	8,001	—	127	1,159,574	45,568	66,160	80,858	109,137	24,142	29,842	1843
71	9,639	68	8,850	—	6,436	819,897	42,769	82,268	95,272	118,915	27,878	29,453	1844
114	13,795	111	12,763	—	19,020	1,331,888	72,235	131,800	148,459	184,819	36,182	32,099	1845
142	25,478	136	24,031	—	143,231	2,042,195	106,510	287,059	312,838	330,099	48,017	37,207	1846
150	31,761	151	30,880	—	174,017	1,114,862	56,130	275,115	350,348	410,825	67,027	58,979	1847
215	46,640	197	44,316	—	320,624	2,170,793	98,582	465,878	504,068	384,326	82,911	80,129	1848
277	80,623	272	75,297	—	219,775	2,585,512	108,539	373,842	402,853	599,518	108,301	82,637	1849
284	86,583	275	87,872	38,312	365,464	3,266,017	131,731	545,040	570,817	845,572	238,982	239,080	1850
259	74,757	279	80,245	73,359	310,916	3,694,672	148,036	540,962	602,087	690,777	222,558	183,506	1851
366	101,666	373	100,841	212,566	374,778	2,714,504	115,877	736,899	1,787,741	798,811	243,174	140,047	§1852
437	131,994	432	128,923	257,144	176,744	4,607,281	236,020	731,595	2,241,814	2,336,290	539,754	239,783	1853
476	146,666	471	143,868	316,217	94,831	3,463,760	182,419	694,422	1,322,822	2,147,107	595,355	422,408	1854
361	114,982	350	110,941	236,400	155,557	5,590,171	283,479	686,953	988,215	1,370,938	453,641	689,696	1855
430	113,661	437	116,729	556,371	408,042	8,236,221	412,163	1,398,367	1,665,740	1,366,529	479,977	579,926	1856
486	140,373	484	141,995	755,840	458,839	9,695,203	504,520	1,744,184	1,958,572	1,623,052	455,210	538,212	1857
374	98,802	367	93,589	525,398	373,282	7,775,225	420,833	1,355,041	1,512,185	1,769,351	469,637	528,772	1858
402	111,436	390	104,692	554,265	411,018	9,496,715	484,977	1,502,165	1,655,876	1,507,494	511,927	620,756	1859
324	100,681	338	108,355	499,102	446,537	11,731,371	573,368	1,576,326	1,783,716	1,639,591	438,827	492,656	1860
401	103,196	387	96,135	712,789	452,172	13,164,391	623,007	1,838,639	2,032,311	1,976,018	558,586	482,951	1861

The figures previous to 1850 have been procured from the best available sources; where blanks occur, the information was not attainable.
§ The effect of the gold discoveries is indicated in the years immediately following 1851. ‖ Land Fund included since 1849.

J. BOOTHBY, Chief and Record Clerk.